



WN-5000R

802.11n Wireless Router

Quick Setup Guide

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Declaration of Conformity

We, Manufacturer/Importer

OvisLink Corp.

**5F., NO.6, Lane 130, Min-Chuan Rd.,
Hsin-Tien City, Taipei County, Taiwan**


Declare that the product

802.11n Wireless Router

WN-5000R

is in conformity with

In accordance with 89/336 EEC-EMC Directive and 1999/5 EC-R & TTE Directive

<u>Clause</u>	<u>Description</u>
■ EN 300 328 V1.7.1 (2006-05)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission equipment operating in the 2.4GHz ISM band And using spread spectrum modulation techniques; Part 1 : technical Characteristics and test conditions Part2 : Harmonized EN covering Essential requirements under article 3.2 of the R&TTE Directive
■ EN 301 489-1 V1.5.1 (2004-11)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic compatibility(EMC) standard for radio equipment and
■ EN 301 489-17 V1.2.1 (2002-08)	Services; Part 17 : Specific conditions for wideband data and HIPERLAN equipment
■ EN 50371:2002	Generic standard to demonstrate the compliance of low power Electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic field (10MHz – 300GHz) -General public
■ EN 60950-1:2001	Safety for information technology equipment including electrical business equipment
■ CE marking	

Manufacturer/Importer

Albert Yeh

Signature :

Name :

Albert Yeh

Position/ Title :

Vice President

Date :

2007/5/9

Note on the FCC standard

This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interferences when the equipment is operating in a commercial area. This equipment generates, uses and may radiate radio frequency energy, and if not installed in accordance with the user guide, may cause interference in the transmission of radio communications. If operating in a residential area, it is probable this equipment will cause harmful interference, in which case the user will be required to try to correct this interference using his own means.

Note on CE Marking

This is a Class B product. In a residential area this product may cause radio interference, in which case the user can be required to take the appropriate measures. OvisLink Corp. hereby declares that WN-5000R meets the basic requisites of directive 99/05/CE, and is therefore liable for the accuracy of these data:

OvisLink Corp.
5F, No.6 Lane 130,
Min-Chuan Rd, Hsin-Tien City,
Taipei, Taiwan
TEL: +886-2-2218-6888

Warranties

This product has undergone various quality controls to ensure proper operation.

This product is covered by a two-year warranty for countries inside European Union. For other countries, the warranty period is one year only. In the event of any manufacturing fault or breakdown, it will be repair by OvisLink Corp. Please contact your supplier for details on the procedure to follow. This warranty shall not be applicable in the event of damage caused by improper use of the product, accidents, faulty handling or manipulation nor any future incompatibility with third party products.

Basic Information

Default Setting:

- IP Address: 192.168.2.1
- Subnet Mask: 255.255.255.0
- Login: airlive
- Password: airlive
- Wireless Model SSID: airlive
- Channel: 11

LED Indicators

WN-5000R

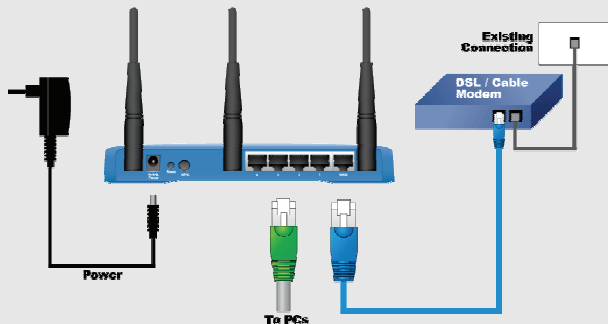


LED Name	Light Status	Description
PWR	ON	Router is switched on and correctly powered
WLAN	On	Wireless network is switched on
	Off	Wireless network is switched off
	Flashing	Wireless LAN activity (transferring data)
WAN	On	WAN port (Internet) is running at 100Mbps
	Off	WAN port (Internet) is running at 10Mbps
10/100M	Flashing	WAN activity (transferring data)
WAN	On	WAN port is connected
	Off	WAN port is not connected
LNK/ACT	Flashing	WAN activity (transferring data)
LAN 10/100M	On	LAN port is running at 100Mbps
	Off	LAN port is running at 10Mbps
LAN	On	LAN port is connected
	Off	LAN port is not connected
LNK/ACT	Flashing	LAN activity (transferring data)



Hardware Installation

- 1. Setup LAN connection:** connect an Ethernet cable from your computer's Ethernet port to one of the LAN ports of this product.



- 2. Setup WAN connection with your router:** connect the network cable from your cable (xDSL) modem to the WAN port of this product.

Installation Steps

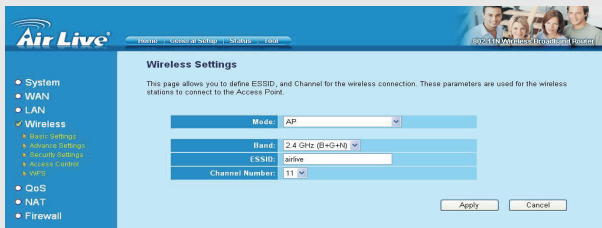
1. Please install your network cards first before the Router.
2. Connect the power, Lan cable and Wan cable to the back.
3. Use your wireless card to do a site survey, the default SSID is "airlive" and Channel is "11".
4. If you need to change router configuration, please follow the procedure below:
 - The Router default IP address is 192.168.2.1 Please make sure your computer IP is in the same subnet as the router (i.e. 192.168.2.X)
 - Open the web browser and enter 192.168.2.1 When asked for the Login and Password, just type **airlive** for login name and **airlive** for Password.

Wireless Mode Setting

This page include all primary and major parameters for the wireless mode setting. Any parameter change will cause the device to reboot for the new setting to take effect.

Wireless Modes: **AP**, **AP Bridge-Point to Point**,
AP Bridge-Point to Multi-Point, and **AP Bridge-WDS**

The default mode is set to AP. You can change it to another mode.



The Settings for Wireless function are as follows:

1. ESSID: airlive
2. Channel: The factory setting is channel 11
3. Band: Please select the radio band from one of following options:
 - 2.4 GHz (B)-2.4GHz band, only allows 802.11b wireless network client to connect this router (maximum transfer rate 11Mbps).
 - 2.4 GHz (N)-2.4GHz band, only allows 802.11n wireless network client to connect this router (maximum transfer rate 300Mbps).
 - 2.4 GHz (B+G)-2.4GHz band, only allows 802.11b and 802.11g wireless network client to connect this router (maximum transfer rate 11Mbps for 802.11b clients, and maximum 54Mbps for 802.11g clients).
 - 2.4 GHz (G)-2.4GHz band, only allows 802.11g wireless network client to connect this router (maximum transfer rate 54Mbps).

AP Bridge Point to Point

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
Set Security:	Set Security

In the AP bridge point to point mode, you can connect your wireless router with another, to combine two access points and expand the scope of wireless network, and all clients (wired only – AP will not accept wireless clients in this mode) of two wireless routers will think they're on the same physical network. This function is very convenient when you need to connect two networks between two buildings.

AP Bridge Point to Muti Point

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Multi-Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

In the AP bridge point to multi point mode, you can connect your wireless router with another, to combine few of access points and expand the scope of wireless network, and all clients of four wireless routers will think they're on the same physical network. This function is very convenient when you need to connect few networks between buildings.

AP Bridge – WDS

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

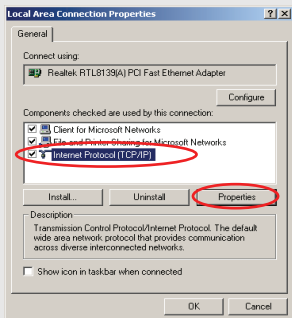
Mode:	AP Bridge-WDS
Band:	2.4 GHz (B+G+N)
ESSID:	airlive
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply Cancel

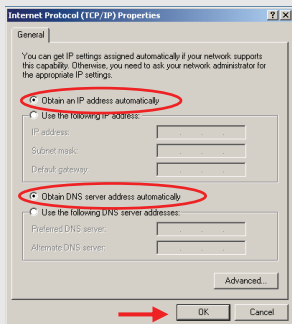
In this mode, you can expand the scope of network by combining up to four other access points together, and every access point can still accept wireless clients.

Setting Up TCP/IP

1. Click **Start** → **Settings** → **Control Panel**.
2. Double-click the **Network and Dial-up Connections**.
3. Right Click the **Local Area Connection** and select **Properties**.
4. Select **Internet Protocol (TCP/IP)** and click **Properties**.



5. Select **Obtain an IP address automatically** and **DNS server address automatically**. Then, click **OK**.



Quick Setup Wizard

1. Open your browser. Then type this product's IP address (for example: **http://192.168.2.1**) in the Location/Address field of your browser. And type your ID **airlive** password **airlive** login to your device.

Quick Setup Wizard
The Quick Setup Wizard provides only the necessary configurations to connect your Broadband router to your Internet Service Provider (ISP) through an external cable or a DSL modem.

General Setup
The Broadband router supports advanced functions like Virtual Server, Access Control, Hacker Attack Detection and DMZ. We highly recommend you keep the default settings.

Status Information
The Broadband router's status information provides the following information about your Broadband router: Hardware/Firmware version, Serial Number, and its current operating status.

Tools
Broadband router Tools - Tools include Configuration tools, Firmware upgrade and Reset. Configuration tools allow you to Backup, Restore, or Restore to Factory Default setting for your Broadband router. The Firmware upgrade tool allows you to upgrade your Broadband router's firmware. The RESET tool allows you to reset your Broadband router.

2. Press the **Quick Setup** button and follow the instructions on screen to setup the Internet connection.

Time Zone

Set the time zone of the Broadband router. This information is used for log entries and firewall settings.

Set Time Zone: (GMT)Greenwich Mean Time: Dublin, Edinburgh, Lisbon, London

Time Server Address: 192.43.244.18

Daylight Savings: Enable Function
Times From: January To: January

Next

3. Select time zone of the area where you live, then click 'Next'.

Broadband Type

Specify the WAN connection type required by your Internet Service Provider. Specify a Cable modem, Fixed-IP xDSL, PPPoE xDSL or PPTP xDSL connection.

Cable Modem

A connection through a cable modem requires minimal configuration. When you set up an account with your Cable provider, the Cable provider and your Broadband router will automatically establish a connection, so you probably do not need to enter anything more.

Fixed-IP xDSL

Some xDSL Internet Service Providers may assign a Fixed IP Address for your Broadband router. If you have been provided with this information, choose this option and enter the assigned IP Address, Subnet Mask, Gateway IP Address and DNS IP Address for your Broadband router.

PPPoE xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password and a Service Name, then your ISP uses PPPoE to establish a connection. You must choose this option and enter the required information.

PPTP xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password, Local IP Address, Remote IP Address and a Connection ID, then your ISP uses PPTP to establish a connection. You must choose this option and enter the required information.

L2TP xDSL

Layer Two Tunneling Protocol is a common connection method used in xDSL connections.

Telstra Big Pond

If your Internet service is provided by Telstra Big Pond in Australia, you will need to enter your information below. This information is provided by Telstra BigPond.

4. Select a broadband type of the Internet connection you're using, then click 'Next'.

The screenshot shows the 'Air Live' router configuration interface. The top navigation bar includes 'Home', 'General Setup', 'Status', and 'Help'. The main content area is titled '3.IP Address Info' and contains the 'Fixed-IP xDSL' configuration section. Below the title, there is a text prompt: 'Enter the IP Address, Subnet Mask, Gateway IP Address and DNS IP Address provided to you by your ISP in the appropriate fields.' A table of input fields is provided with the following values: IP address assigned by your Service Provider (172.1.1.1), Subnet Mask (255.255.0.0), DNS address (empty), and Service Provider Gateway Address (172.1.1.254). At the bottom right of the form are 'Back' and 'OK' buttons.

5. Please input the Internet connection parameters, you should use the value provided by your Internet service provider. Click 'OK' when you finish.

Save setting successfully!

Please press APPLY button to restart the system for changes to take effect.

6. Click Apply to save the setting.

MEMO

Ostrzeżenie FCC

Ten produkt został przetestowany i uzyskał potwierdzenie zgodności z rozporządzeniami na temat urządzeń cyfrowych należących do Klasy B (Class B), według części 15 Reguł FCC. Ograniczenia te zostały zaprojektowane w celu zapewnienia uzasadnionej ochrony przed szkodliwymi interferencjami, które mogą powstać podczas użytkowania produktu w środowisku miejskim. Urządzenie wytwarza, używa i może promieniować energię w postaci fal radiowych, o ile nie zostało zainstalowane i nie jest używane zgodnie z podręcznikiem użytkownika. Może wtedy spowodować powstanie szkodliwych interferencji i zakłócać łączność radiową. Jeśli używanie tego produktu w terenie zamieszkałym spowoduje szkodliwe interferencje, użytkownik może spotkać się z wymaganiami usunięcia tych interferencji na własny koszt.

Ostrzeżenie CE

To urządzenie Klasy B (Class B). W środowisku zabudowanym może ono spowodować powstanie szkodliwych interferencji radiowych. W takim przypadku obowiązkiem jego użytkownika jest wykonanie odpowiednich poprawek w celu wyeliminowania problemu. OvisLink Corp. niniejszym oświadcza, że urządzenie WN-5000R spełnia podstawowe wymagania dyrektywy 99/05/CE. Podaje też swoje dokładne dane:

OvisLink Corp.
5F, No.6 Lane 130,
Min-Chuan Rd, Hsin-Tien City,
Taipei, Taiwan
TEL: +886-2-2218-6888

Gwarancje

Niniejszy produkt przeszedł szczegółową kontrolę jakości, która zweryfikowała jego właściwe działanie. Urządzenie objęte jest dwuletnią gwarancją na terenie wszystkich krajów Unii Europejskiej. W innych krajach okres gwarancji wynosi jeden rok. W przypadku jakichkolwiek uszkodzeń lub błędów producenta, będzie naprawione na koszt OvisLink Corp. Prosimy o kontakt ze sprzedawcą w celu uzyskania dokładnych informacji o przebiegu procedury gwarancyjnej. Gwarancja nie obejmuje uszkodzeń spowodowanych przez niewłaściwe użytkowanie produktu, wypadków losowych, a także błędów spowodowanych samodzielną próbą zmian parametrów produktu oraz niekompatybilności z urządzeniami innych producentów.

Podstawowe informacje

Domyślne ustawienia:

- Adres IP: 192.168.2.1
- Maska podsieci: 255.255.255.0
- Login: airlive
- Hasło: airlive
- Model SSID: airlive
- Kanał: 11

Wzkaźniki LED

WN-5000R

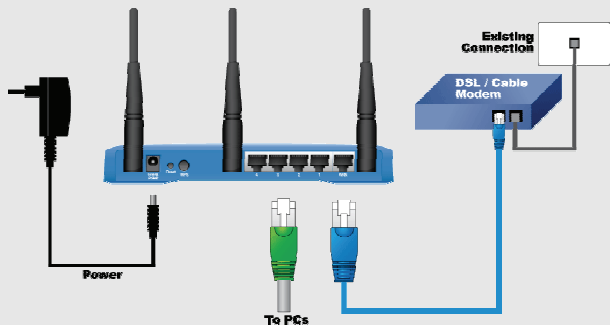


Nazwa diody LED	Status	Znaczenie
PWR	Świeci	Ruter jest włączony, zasilanie prawidłowo podłączone
WLAN	Świeci	Włączony tryb połączeń bezprzewodowych
	Nie świeci	Wyłączony tryb połączeń bezprzewodowych
	Mruka	Trwa bezprzewodowe przesyłanie danych
WAN 10/100M	Świeci	Port WAN (Internet) działa przy 100 Mb/s
	Nie świeci	Port WAN (Internet) działa przy 10 Mb/s
	Mruka	Aktywność portu WAN (transfer danych)
WAN LNK/ACT	Świeci	Port WAN jest podłączony
	Nie świeci	Port WAN nie jest podłączony
	Mruka	Aktywność portu WAN (transfer danych)
LAN 10/100M	Świeci	Port LAN działa przy 100 Mb/s
	Nie świeci	Port LAN działa przy 10 Mb/s
LAN LNK/ACT	Świeci	Port LAN jest podłączony
	Nie świeci	Port LAN nie jest podłączony
	Mruka	Aktywność portu LAN (transfer danych)



Instalacja sprzętu

1. **Ustanawianie połączenia LAN:** podłącz kabel Ethernet ze złącza sieciowego komputera do jednego z portów LAN tego urządzenia.



2. **Ustanawianie połączenia WAN przy pomocy routera:** podłącz kabel sieciowy z twojego modemu sieciowego (xDSL) do portu WAN tego urządzenia.

Etapy instalacji

1. Przed instalacją routera zainstaluj w komputerze kartę sieciową.
2. Podłącz zasilanie, a następnie kable LAN i WAN z tyłu urządzenia.
3. Za pomocą bezprzewodowej karty sieciowej wykryj dostępne sieci; domyślny SSID to „airlive”, a kanał „11”.
4. W razie potrzeby zmiany konfiguracji routera, należy postępować zgodnie z poniższą instrukcją:
 - Domyślny adres IP routera to 192.168.2.1. Upewnij się, że adres IP twojego komputera należy do tej samej podsiatki co router (np. 192.168.2.X)
 - Otwórz przeglądarkę internetową i wpisz 192.168.2.1. Po wystąpieniu żądania loginu (nazwy użytkownika) i hasła wpisz **airlive** jako login i **airlive** jako hasło.

Wireless Mode Setting

Ta strona zawiera wszystkie najważniejsze parametry wymagane podczas konfiguracji połączeń bezprzewodowych. Aby wprowadzone ustawienia zaczęły funkcjonować, zmiana każdego z parametrów powinna zakończyć się ponownym uruchomieniem urządzenia.

Tryby pracy bezprzewodowej: **AP (punkt dostępowy)**, **AP Mostek-Punkt do punktu**, **AP Mostek-Punkt do wielu punktów** oraz **AP Mostek-WDS**

Domyślnie urządzenie ustawione jest w tryb punktu dostępowego AP. Można go zmienić na dowolny inny tryb.

Tryb punktu dostępowego AP

Air Live Home General Setup Status Tools

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode: AP

Band: 2.4 GHz (B+G+H)

ESSID: airlive

Channel Number: 11

Apply Cancel

- System
- WAN
- LAN
- ✓ Wireless
- Basic Settings
- Advanced Settings
- Security Settings
- Access Control
- WPS
- QoS
- NAT
- Firewall

Ustawienia wymagane dla trybu bezprzewodowego:

1. ESSID: airlive
2. Kanał: Fabrycznie ustawiony jest kanał 11
3. Zakres: Należy wybrać zakres połączeń bezprzewodowych z następujących opcji:
 - Zakres 2,4 GHz (B)-2,4 GHz pozwala tylko na podłączenie urządzeń klienckich w standardzie 802.11b (maksymalny transfer 11 Mb/s).
 - Zakres 2,4 GHz (N)-2,4 GHz pozwala tylko na podłączenie urządzeń klienckich w standardzie 802.11n (maksymalny transfer 300 Mb/s).
 - Zakres 2,4 GHz (B+G)-2,4 GHz band, pozwala na podłączenie urządzeń klienckich w standardzie 802.11b lub 802.11g (maksymalny transfer 11 Mb/s dla urządzeń 802.11b lub 54 Mb/s dla urządzeń 802.11g).
 - Zakres 2,4 GHz (G)-2,4 GHz pozwala tylko na podłączenie urządzeń klienckich w standardzie 802.11g (maksymalny transfer 54 Mb/s).

Mostek AP punkt do punktu

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
Set Security:	Set Security

Apply Cancel

W ten AP wypełnić lukę punkt wobec punkt tryb , możesz łączyć swój bez drutu maszyna do wiercenia w ziemi rezygnować inny , wobec połączyć dwa dostęp punkty i rozszerzać ten zakres od bez drutu kapitał właścicieli , i wszystko klienci (odrutowany tylko 1 IV AP wola nie uznawać bez drutu klienci w ten tryb) od dwa bez drutu maszyna do wiercenia w ziemi wola pomyśleć są od ten sam fizyczny kapitał właścicieli. Ten funkcja jest bardzo wygodny podczas ty potrzebować wobec łączyć dwa kapitał właścicieli pomiędzy dwa budynki.

Mostek AP punkt do wielu punktów

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Multi-Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply Cancel

W ten AP wypełnić lukę punkt wobec wielo- punkt tryb , możesz łączyć swój bez drutu maszyna do wiercenia w ziemi rezygnować inny , wobec połączyć mało od dostęp punkty i rozszerzać ten zakres od bez drutu kapitał właścicieli , i wszystko klienci od cztery bez drutu maszyna do wiercenia w ziemi wola pomyśleć oni od ten sam fizyczny kapitał właścicieli. Ten funkcja jest bardzo wygodny podczas ty potrzebować wobec łączyć mało kapitał właścicieli pomiędzy dwa budynki.

Mostek AP – WDS

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

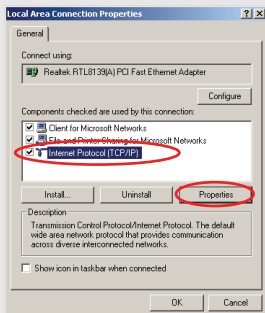
Mode:	AP Bridge-WDS
Band:	2.4 GHz (B+G+N)
ESSID:	airlive
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
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Set Security:	Set Security

Apply Cancel

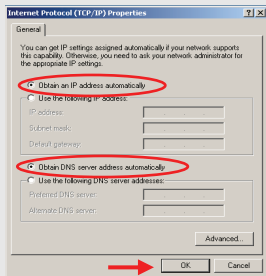
W tym trybie można rozszerzyć zasięg sieci poprzez połączenie do czterech punktów dostępowych, przy czym każdy z nich może nadal udzielać dostępu klientom bezprzewodowym.

Regulacja ustawień TCP/IP

1. Naciśnij **Start** → **Ustawienia** → **Panel kontrolny**.
2. Dwukrotnie kliknij na **Połączenia sieciowe i typu Dial-up**.
3. Kliknij prawym klawiszem na **Połączenie lokalne** i wybierz **Właściwości**.
4. Wybierz **Protokół internetowy (TCP/IP)** i kliknij **Właściwości**.



5. Wybierać Otrzymywać an IP przemawiać mechanicznie i DNS server przemawiać mechanicznie. Wtedy , trzaskać W porządku.



Procedura szybkiej instalacji

1. Otwórz przeglądarkę internetową, a następnie w polu adresu wpisz adres IP tego urządzenia (np.: <http://192.168.2.1>). Zaloguj się do niego, wpisując login **airlive** i hasło **airlive**.



Air Live 802.11n Wireless Broadband Router

Home | General Setup | Status | Tools

Quick-Setup

General Setup

Click here

Status

Tools

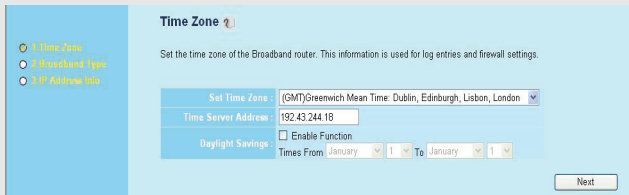
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The Broadband router's status information provides the following information about your Broadband router: Hardware/Firmware version, Serial Number, and its current operating status.

Tools
Broadband router Tools - Tools include Configuration tools, Firmware upgrade and Reset Configuration tools allow you to Backup, Restore, or Restore to Factory Default setting for your Broadband router. The Firmware upgrade tool allows you to upgrade your Broadband router's firmware. The RESET tool allows you to reset your Broadband router.

2. Naciśnij przycisk **Szybka instalacja** i postępuj zgodnie z instrukcjami, aby uruchomić połączenie internetowe.



Time Zone ?

Set the time zone of the Broadband router. This information is used for log entries and firewall settings.

Set Time Zone : (GMT)Greenwich Mean Time: Dublin, Edinburgh, Lisbon, London

Time Server Address : 192.43.244.18

Daylight Savings : Enable Function
Times From January 1 To January 1

Next

3. Wybierz strefę czasową i obszar, na którym żyjesz, a następnie kliknij „Dalej”.

Broadband Type

Specify the WAN connection type required by your Internet Service Provider. Specify a Cable modem, Fixed-IP xDSL, PPPoE xDSL or PPTP xDSL connection.

Cable Modem

A connection through a cable modem requires minimal configuration. When you set up an account with your Cable provider, the Cable provider and your Broadband router will automatically establish a connection, so you probably do not need to enter anything more.

Fixed-IP xDSL

Some xDSL Internet Service Providers may assign a Fixed IP Address for your Broadband router. If you have been provided with this information, choose this option and enter the assigned IP Address, Subnet Mask, Gateway IP Address and DNS IP Address for your Broadband router.

PPPoE xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password and a Service Name, then your ISP uses PPPoE to establish a connection. You must choose this option and enter the required information.

PPTP xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password, Local IP Address, Remote IP Address and a Connection ID, then your ISP uses PPTP to establish a connection. You must choose this option and enter the required information.

L2TP xDSL

Layer Two Tunneling Protocol is a common connection method used in xDSL connections.

Telstra Big Pond

If your Internet service is provided by Telstra Big Pond in Australia, you will need to enter your information below. This information is provided by Teistra BigPond.

4. Wybierz jeden ze sposobów, jakiego używasz do łączenia z Internetem, a następnie kliknij „Dalej”.

The screenshot shows the '3.IP Address Info' section of the Air Live router's web interface. It features a navigation bar with 'Home', 'General Setup', 'Status', and 'Tools'. On the left, there are three radio buttons for connection types: 'Cable Modem', 'Fixed-IP xDSL' (which is selected), and 'PPPoE xDSL'. The main content area is titled 'Fixed-IP xDSL' and includes the instruction: 'Enter the IP Address, Subnet Mask, Gateway IP Address and DNS IP Address provided to you by your ISP in the appropriate fields.' Below this, there are four input fields: 'IP address assigned by your Service Provider' (172.1.1.1), 'Subnet Mask' (255.255.0.0), 'DNS address' (empty), and 'Service Provider Gateway Address' (172.1.1.254). At the bottom right, there are 'Back' and 'OK' buttons.

5. Wpisz parametry połączenia z Internetem – należy użyć danych dostarczonych przez dostawcę usług internetowych. Kliknij „OK.”, kiedy skończysz.

Nota sobre el estándar FCC

Este equipo ha sido probado y funciona completamente bajo las regulaciones para los equipos digitales Clase B, coincidentemente con la parte 15 de las reglas de FCC. Estos límites se diseñan para proporcionar protección razonable contra la interferencia dañosa cuando el equipo opera en un ambiente comercial. Este equipo usa y puede generar frecuencia de radio y, si no se instala y usa de acuerdo con la guía del usuario, puede causar interferencia dañosa para otros transmisores de radio. Es probable que el funcionamiento de este equipo en una área residencial cause interferencia, en ese caso el usuario tendrá que corregir la interferencia por su propios medios.

Nota sobre CE Marking

Este es un producto Clase B, en un ambiente domestico puede causar interferencia de radio, in este caso el usuario puede ser que requiera tomar mediadas adecuadas. OvisLink S.A. declara por la presente que el WN-5000R cumple con los requisitos básicos de las directivas 99/05/CE, y es por consiguiente responsable por la exactitud de estos datos:

OvisLink Corp.
5F, No.6 Lane 130,
Min-Chuan Rd, Hsin-Tien City,
Taipei, Taiwan
TEL: +886-2-2218-6888

Garantías

Este producto ha sido sometido a varios controles para asegurar el funcionamiento apropiado.

Este producto esta cubierto por dos anos de garantía para los países que componen la Unión Europea. Por otros países, el periodo de garantía es de un ano. En el caso de un falla de fabricación o rotura, sera reparado por Ovislink Corp. Por favor contáctese con su distribuidor para mayor información de este procedimiento. Esta garantía no será aplicable en caso de daño causado por el uso impropio del producto, accidentes, manejo defectuoso o manipulación ni cualquier incompatibilidad futura con terceros productos.

Información Básica

Configuración predeterminada

- | | |
|---|--|
| <input type="checkbox"/> Dirección IP 192.168.2.1 | <input type="checkbox"/> Contraseña: airlive |
| <input type="checkbox"/> Máscara de subred: 255.255.255.0 | <input type="checkbox"/> Modo SSID: airlive |
| <input type="checkbox"/> Login: airlive | <input type="checkbox"/> Canal: 11 |

LEDs Indicadores

WN-5000R

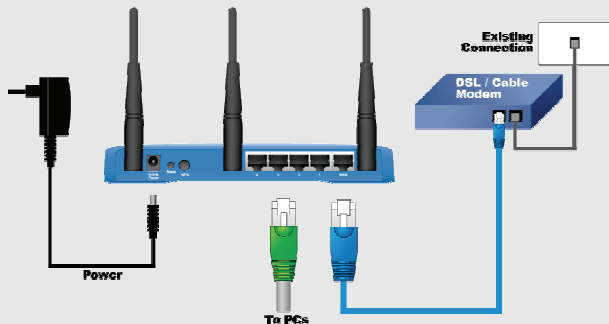


LEDs	Estado de las luces	Descripción
PWR	Encendido	El router se está iniciando correctamente
WLAN	Encendido	La red inalámbrica está iniciándose
	Apagado	La red inalámbrica está no conectada
	Intermitente	Actividad en la LAN Inalámbrica (datos transmitiéndose)
WAN 10/100M	Encendido	Puerto WAN (Internet) está corriendo a 100Mbps
	Apagado	Puerto WAN (Internet) está corriendo a 10Mbps
	Intermitente	Actividad del puerto WAN (transmitiendo datos)
WAN LNK/ACT	Encendido	Puerto WAN está conectado
	Apagado	Puerto WAN no está conectado
	Intermitente	Actividad en el Puerto WAN (transmitiendo datos)
LAN 10/100M	Encendido	Puerto LAN está corriendo a 100Mbps
	Apagado	Puerto LAN está corriendo a 10Mbps
LAN LNK/ACT	Encendido	Puerto LAN está conectado
	Apagado	Puerto LAN no está conectado
	Intermitente	Actividad en el Puerto LAN (transmitiendo datos)



Instalación física

1. **Configuración de la conexión LAN:** Conecte el cable Ethernet desde el puerto de red de su computadora a uno de los puertos LAN



2. **Configuración de la conexión WAN con su router:** Conecte el cable de la red desde su modem (xDSL) cable al puerto WAN de este producto.

Instalación

- 1.- Por favor instale su tarjeta de red antes que el Router.
- 2.- Conecte la energía, el cable LAN y WAN en la parte trasera del equipo.
- 3.- Utilise su tarjeta inalámbrica para examinar la señal, el SSID predeterminados 'airlive' y canal '11'
- 4.- Si usted necesita cambiar la configuración del router, por favor siga el procedimiento descrito mas abajo:

- La Dirección IP predeterminada del Router es 192.168.2.1, asegurese que su computadora este en la misma subred del Router (Ej. 192.168.2.x)

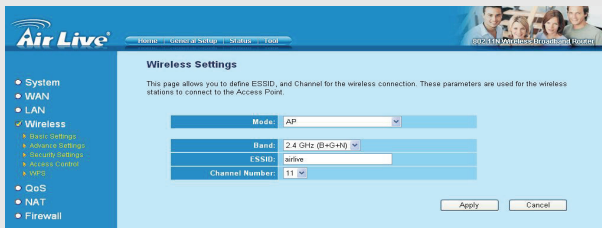
Abra el Web browser y coloque 192.168.2.1. Cuando se requiera el Login y la Contraseña, coloque airtlive en ambos casos.

Configuración Modo

Esta pagina incluye todos los principales y mejores parámetros para realizar la configuración Inalámbrica. Cualquier cambio en los parámetros se deberá reiniciar el equipo para que las nuevas configuraciones tomen efecto.

Modos Inalámbricos: **AP, AP Bridge-Point to Point, AP Bridge-Point to Multi-Point, and AP Bridge-WDS**

EL modo por defecto es el Modo AP, Usted lo puede cambiar por otro modo.



LA configuración para funcione inalámbricas son las siguientes:

- 1.- ESSID: airlive
- 2.- Canal: El predeterminado de fabrica es el Canal 11
- 3.- Banda: Por favor seleccione la banda de radio de las siguientes opciones:
 - 2.4 GHz (B)-2.4GHz, solo permitidas en 802.11b Clientes inalámbricos para conectar a este router (máxima tasa de transferencia 11Mbps)
 - 2.4 GHz (N)-2.4GHz, solo permitidas 802.11n Cliente inalámbrico para conectar a este router (maxima tasa de transferencia 300Mbps).
 - 2.4 GHz (B+G)-2.4GHz, solo permitidas en 802.11b y 802.11g cliente inalámbrico para este router (maxima tasa de transferencia 11Mbps y un maximo de 54Mbps para 802.11g).
 - 2.4 GHz (G)-2.4GHz, solo permitidas en 802.11g cliente inalámbrico para conectar a este router (maxima tasa de transferencia 54Mbps).

AP Bridge Punto a Punto

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
Set Security:	Set Security

Apply

Cancel

En el modo de punto a punto del puente del AP, usted puede conectar su Router inalámbrico con otro, para combinar dos puntos de acceso y para ampliar el alcance de la red inalámbrica, y todos los clientes (atados con alambre solamente - el AP no aceptará a clientes sin hilos en este modo) de dos Routers inalámbricos pensarán que están en la misma red física. Esta función es muy conveniente cuando necesitas conectar dos redes entre dos edificios.

AP Bridge Punto a Multipunto

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Multi-Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply

Cancel

En el AP puente punto hasta multipunto modo, usted puede conectar su Router inalámbrico con otro, para combinar pocos de puntos de acceso y para ampliar el alcance de la red inalámbrica, y todos los clientes de cuatro Routers inalámbricos pensarán que están en la misma red física. Esta función es muy conveniente cuando necesitas conectar pocas redes entre los edificios.

AP Bridge – WDS

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

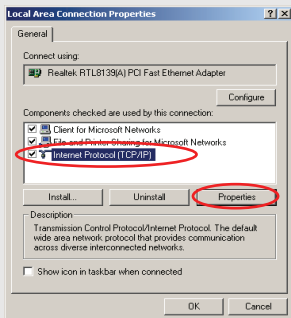
Mode:	AP Bridge-WDS
Band:	2.4 GHz (B+G+N)
ESSID:	airlive
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply Cancel

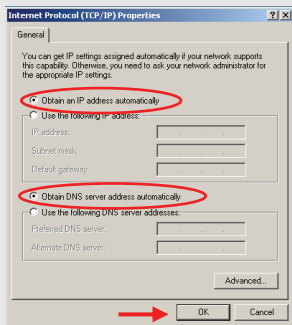
En este modo, usted puede expandir el alcance de la red combinado hasta 4 Access Point, y cada Access Point pueden ser accedidos por clientes inalámbricos

Configuración de TCP/IP

1. Haga Click Start ---Settings ---- Control Panel
2. Haga doble Click en the **Network and Dial-up Connections**
3. Haga Clic en the **Local Area Connection** y seleccione **Properties**
4. **Seleccione el Protocolo Internet (TCP/IP)** y haga clic en **Propiedades**



5. Seleccionar **Obtener un IP domicilio automáticamente y DNS servr domicilio automáticamente**. Entonces , chasqueo Bien.



Configuración Rápida

1. Abra su browser. Luego tipee la Dirección IP del producto en el campo de dirección de su browser (Ej. <http://192.168.2.1>), luego tipee su login y contraseña "airlive" en ambos son iguales.

Quick Setup Wizard
The Quick Setup Wizard provides only the necessary configurations to connect your Broadband router to your Internet Service Provider (ISP) through an external cable or a DSL modem.

General Setup
The Broadband router supports advanced functions like Virtual Server, Access Control, Hacker Attack Detection and DMZ. We highly recommend you keep the default settings.

Status Information
The Broadband router's status information provides the following information about your Broadband router: Hardware/Firmware version, Serial Number, and its current operating status.

Tools
Broadband router Tools - Tools include Configuration tools, Firmware upgrade and Reset. Configuration tools allow you to Backup, Restore, or Restore to Factory Default setting for your Broadband router. The Firmware upgrade tool allows you to upgrade your Broadband router's firmware. The RESET tool allows you to reset your Broadband router.

2. Presione The **Quick Setup** button y siga las instrucciones de la pantalla de configuración de la conexión de Internet.

Time Zone

Set the time zone of the Broadband router. This information is used for log entries and firewall settings.

Set Time Zone: (GMT)Greenwich Mean Time: Dublin, Edinburgh, Lisbon, London

Time Server Address: 192.43.244.18

Daylight Savings: Enable Function
Times From: January To: January

Next

3. Seleccione el horario de su zona donde vive, luego presione Next

Broadband Type

Specify the WAN connection type required by your Internet Service Provider. Specify a Cable modem, Fixed-IP xDSL, PPPoE xDSL or PPTP xDSL connection.

Cable Modem

A connection through a cable modem requires minimal configuration. When you set up an account with your Cable provider, the Cable provider and your Broadband router will automatically establish a connection, so you probably do not need to enter anything more.

Fixed-IP xDSL

Some xDSL Internet Service Providers may assign a Fixed IP Address for your Broadband router. If you have been provided with this information, choose this option and enter the assigned IP Address, Subnet Mask, Gateway IP Address and DNS IP Address for your Broadband router.

PPPoE xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password and a Service Name, then your ISP uses PPPoE to establish a connection. You must choose this option and enter the required information.

PPTP xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password, Local IP Address, Remote IP Address and a Connection ID, then your ISP uses PPTP to establish a connection. You must choose this option and enter the required information.

L2TP xDSL

Layer Two Tunneling Protocol is a common connection method used in xDSL connections.

Telstra Big Pond

If your Internet service is provided by Telstra Big Pond in Australia, you will need to enter your information below. This information is provided by Telstra BigPond.

4. Seleccione el tipo de conexión de Internet que este usando, luego presione 'Next'

The screenshot shows the '3.IP Address Info' section of the Air Live router's web interface. The page title is 'Air Live' and the breadcrumb trail is 'Home > General Setup > Status > IP'. There are three radio buttons on the left: 'Cable Modem', 'Fixed-IP xDSL' (which is selected), and 'PPPoE xDSL'. The 'Fixed-IP xDSL' section contains the instruction: 'Enter the IP Address, Subnet Mask, Gateway IP Address and DNS IP Address provided to you by your ISP in the appropriate fields.' Below this are four input fields: 'IP address assigned by your Service Provider' (172.1.1.1), 'Subnet Mask' (255.255.0.0), 'DNS address' (empty), and 'Service Provider Gateway Address' (172.1.1.254). At the bottom right are 'Back' and 'OK' buttons.

5. Coloque los parámetros de la conexión de Internet, deberá usar los valores proporcionados por el proveedor del servicio.

Anmerkungen zum FCC-Standard

Dieses Produkt wurde getestet und ist anerkannt worden, mit den Richtlinien der FCC, Teil 15 für digitale Geräte der Kategorie B übereinzustimmen. Diese Beschränkungen sind dafür bestimmt, einen angemessenen Schutz gegen schädliche Störungen zu bieten wenn die Produkte in einer gewerblichen Umgebung verwendet werden. Diese Produkte erzeugen und benutzen Radiofrequenzen und können darüber hinaus solche ausstrahlen. Bei einer Installation und Nutzung, die sich nicht nach dieser Bedienungsanleitung richtet kann zudem eine schädliche Störung des Funkverkehrs auftreten. Beim Betrieb dieser Produkte im Wohnbereich sind solche Störungen nicht unwahrscheinlich. In diesem Fall wird der Benutzer dazu aufgefordert, die Störungen auf eigene Kosten zu beseitigen.

Anmerkungen zum CE-Zeichen

Hier handelt es sich um ein Produkt der Kategorie B. In häuslicher Umgebung können solche Produkte Funkstörungen hervorrufen. In diesem Fall kann der Benutzer aufgefordert werden, entsprechende Maßnahmen zu treffen. Die Firma OvisLink erklärt hiermit, dass der WN-5000R die Basisanforderungen der CE-Direktive 99/05/CE erfüllt und ist somit verantwortlich für die Verlässlichkeit dieser Angaben:

OvisLink Corp.
5F, No.6 Lane 130,
Min-Chuan Rd, Hsin-Tien City,
Taipei, Taiwan
TEL: +886-2-2218-6888

Garantiebestimmungen

Um einen sicheren Betrieb zu gewährleisten wurde dieses Produkt verschiedenen Qualitätskontrollen unterzogen. Für dieses Produkt werden innerhalb der Europäischen Union zwei Jahre Garantie gewährt. In anderen Ländern beträgt die Garantiedauer nur 1 Jahr. Im Falle eines Herstellungsfehlers oder Defektes wird das Gerät durch Ovislink repariert.

Bitte fragen Sie in einem solchen Fall Ihren Händler nach weiteren Details. Diese Garantie gilt nicht im Falle eines Schadens durch unsachgemäße Benutzung, Unfallschäden, Transportschäden oder einer Manipulation des Gerätes, sowie auch nicht bei zukünftigen Inkompatibilitäten mit Produkten eines Dritten

Grundlegende Informationen

Werksvoreinstellungen

<input type="checkbox"/>	IP-Adresse:	192.168.2.1
<input type="checkbox"/>	Subnetzmaske:	255.255.255.0
<input type="checkbox"/>	Login:	airlive
<input type="checkbox"/>	Passwort:	airlive
<input type="checkbox"/>	WLAN-SSID:	airlive
<input type="checkbox"/>	Kanal:	11

LED-Statusanzeigen

WN-5000R

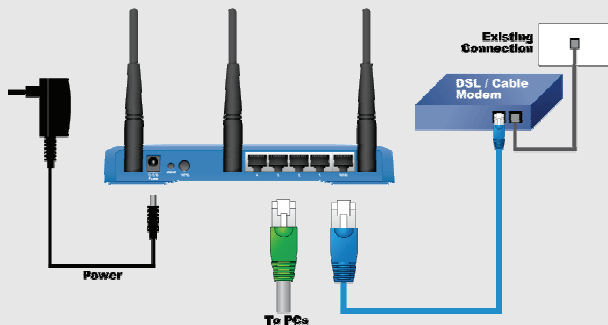


LED-Name	LED-Status	Beschreibung
PWR	An	Router eingeschaltet und Stromversorgung aktiv
WLAN	An	WLAN-Netzwerk eingeschaltet
	Aus	WLAN-Netzwerk ausgeschaltet
	Blinkt	WLAN-Aktivität (überträgt Daten)
WAN 10/100M	An	WAN-Port (Internet) 100 Mbps
	Aus	WAN-Port (internet) 10 Mbps
	Blinkt	WAN-Aktivität (überträgt Daten)
WAN LNK/ACT	An	WAN-Port verbunden
	Aus	WAN-Port nicht verbunden
	Blinkt	WAN-Aktivität (überträgt Daten)
LAN 10/100M	An	LAN-Port 100 Mbps
	Aus	LAN-Port 10 Mbps
LAN LNK/ACT	An	LAN-Port verbunden
	Aus	LAN-Port nicht verbunden
	Blinkt	LAN-Aktivität (überträgt Daten)



Installation der Hardware

- 1. Anschluss der LAN-Verbindung:** Verbinden Sie einen der LAN-Ports dieses Produkts über ein Ethernetkabel mit dem Ethernet-Port Ihres PCs.



- 2. Anschluss der WAN-Verbindung:** Verbinden Sie das Netzwerkabel Ihres Kabel/DSL-Modems mit dem WAN-Port dieses Produkts.

Installationsschritte

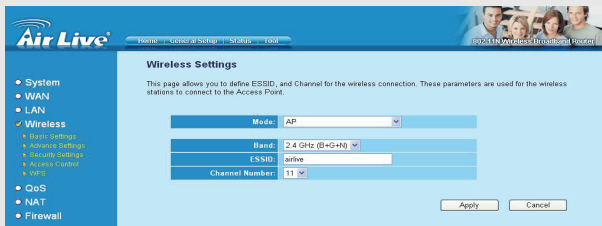
1. Vor Inbetriebnahme des Routers installieren Sie bitte zunächst Ihre Netzwerkkarten.
2. Verbinden Sie die Kabel für Strom, LAN und WAN mit den Anschlüssen an der Geräterückseite.
3. Führen Sie mit Ihrer WLAN-Karte eine Suche nach Wireless-Netzwerken durch. Die werkseitig voreingestellte SSID ist "airlive" und der Kanal ist "11".
4. Wenn Sie die Routerkonfiguration ändern müssen, gehen Sie bitte wie folgt vor:
 - Die werkseitig voreingestellte IP-Adresse ist 192.168.2.1. Stellen Sie bitte sicher, dass sich die IP Ihres Computers im gleichen Subnetz wie der Router befindet (z.B. 192.168.2.X).
 - Öffnen Sie den Webbrowser und geben Sie 192.168.2.1 ein. Nach der Frage nach Login und Passwort geben Sie bitte als Login-Namen sowie als Passwort **airlive** ein.

Wireless Mode Setting

Diese Seite beinhaltet alle grundlegenden Einstellungen für den Wireless-Modus. Damit die Einstellungen wirksam werden, resultiert jede Änderung in einem Neustart des Gerätes.

Wireless-Modi: **AP, AP Bridge-Point to Point, AP Bridge-Point to Multi-Point, und AP Bridge-WDS**

Die werkseitige Voreinstellung ist der AP-Modus. Sie können die Einstellung auf einen anderen Modus ändern.



Die WLAN-Einstellungen sind wie folgt:

1. ESSID: Die werkseitige Voreinstellung ist **airlive**
2. Kanal: Die werkseitige Voreinstellung ist Kanal 11
3. Frequenzband: Bitte wählen Sie aus einer der folgenden Optionen:
 - 2,4-GHz(B)-Band: Nur WLAN-Clients gemäß 802.11b können sich mit dem Router verbinden (maximale Transferrate 11 MBit/s).
 - 2,4 GHz(N)-Band: Nur WLAN-Clients gemäß 802.11n können sich mit dem Router verbinden (maximale Transferrate 300 MBit/s).
 - 2,4 GHz(B+G)-Band: Nur WLAN-Clients gemäß 802.11b und 802.11g können sich mit dem Router verbinden (maximale Transferrate 11 MBit/s für Clients gemäß 802.11b und maximal 54 MBit/s für Clients gemäß 802.11g).
 - 2,4 GHz(G)-Band: Nur WLAN-Clients gemäß 802.11g können sich mit dem Router verbinden (maximale Transferrate 54 MBit/s).

AP Bridge Point to Point

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
Set Security:	Set Security

Im AP Brücke Punkt-zu-Punktmodus kannst du deinen drahtlosen Fräser mit anderen anschließen, um zwei Zugangspunkte zu kombinieren und den Bereich des drahtlosen Netzwerkes zu erweitern, und alle Klienten (nur verdrahtet - AP nimmt nicht drahtlose Klienten in diesem Modus) an, von zwei drahtlosen Fräsern denken, dass sie im gleichen körperlichen Netz sind. Diese Funktion ist sehr bequem, wenn du zwei Netze zwischen zwei Gebäuden anschließen musst.

AP Bridge Point to Multi Point

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Multi-Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Im AP Brücke Punkt zum multi Zeigen Modus, können Sie Ihren drahtlosen Fräser mit anderen anschließen, um wenige von Zugangspunkten zu kombinieren und den Bereich des drahtlosen Netzes zu erweitern, und alle Klienten von vier drahtlosen Fräsern denken, daß sie im gleichen körperlichen Netz sind. Diese Funktion ist sehr bequem, wenn Sie wenige Netze zwischen Gebäuden anschließen müssen.

AP Bridge – WDS

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

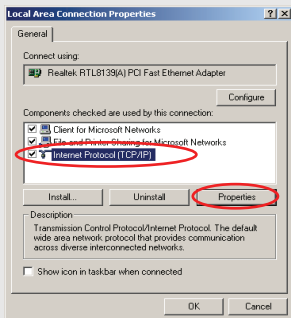
Mode:	AP Bridge-WDS
Band:	2.4 GHz (B+G+N)
ESSID:	airlive
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply Cancel

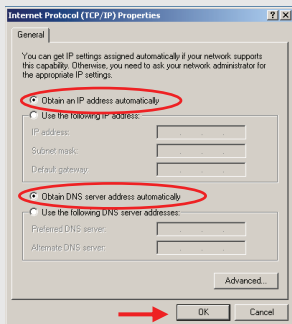
In diesem Modus können Sie die Reichweite Ihres Netzwerks vergrößern, indem Sie bis zu vier Access-Points miteinander kombinieren. Jeder dieser Access-Points kann nach wie vor WLAN-Clients anbinden.

Konfiguration von TCP/IP

1. Klicken Sie auf **Start** → **Einstellungen** → **Systemsteuerung**
2. Doppelklicken Sie auf **Netzwerk und Einwahlverbindungen**.
3. Rechtsklicken Sie auf **LAN-Verbindung** und wählen Sie **Eigenschaften**.
4. Wählen Sie **Internet-Protocol (TCP/IP)** und klicken Sie auf **Eigenschaften**.



5. Ausgewählt beschaffen Sie ein IP address automatisch und DNS Bedieneradresse automatisch. Dann klicken Sie O.K..



Schnellinstallations-Wizard

1. Öffnen Sie Ihren Webbrowser und geben Sie die IP-Adresse dieses Produkts in der Adressleiste ein (z.B.: **http://192.168.2.1**). Loggen Sie sich mit dem Namen **airlive** sowie dem Passwort **airlive** in das Gerät ein.

Quick-Setup

General Setup

Status

Tools

Quick Setup Wizard
The Quick Setup Wizard provides only the necessary configurations to connect your Broadband router to your Internet Service Provider (ISP) through an external cable or a DSL modem.

General Setup
The Broadband router supports advanced functions like Virtual Server, Access Control, Hacker Attack Detection and DMZ. We highly recommend you keep the default settings.

Status Information
The Broadband router's status information provides the following information about your Broadband router: Hardware/Firmware version, Serial Number, and its current operating status.

Tools
Broadband router Tools - Tools include Configuration tools, Firmware upgrade and Reset Configuration tools allow you to Backup, Restore, or Restore to Factory Default setting for your Broadband router. The Firmware upgrade tool allows you to upgrade your Broadband router's firmware. The RESET tool allows you to reset your Broadband router.

2. Klicken Sie auf den **Quick Setup**-Button und folgen Sie den Anweisungen auf dem Bildschirm um die Internetverbindung einzurichten.

Time Zone

Set the time zone of the Broadband router. This information is used for log entries and firewall settings.

Set Time Zone: (GMT)Greenwich Mean Time: Dublin, Edinburgh, Lisbon, London

Time Server Address: 192.43.244.18

Daylight Savings: Enable Function
Times From: January To: January

Next

3. Wählen Sie die Zeitzone des Gerätestandortes und klicken Sie auf 'Next'.

Broadband Type

Specify the WAN connection type required by your Internet Service Provider. Specify a Cable modem, Fixed-IP xDSL, PPPoE xDSL or PPTP xDSL connection.

Cable Modem

A connection through a cable modem requires minimal configuration. When you set up an account with your Cable provider, the Cable provider and your Broadband router will automatically establish a connection, so you probably do not need to enter anything more.

Fixed-IP xDSL

Some xDSL Internet Service Providers may assign a Fixed IP Address for your Broadband router. If you have been provided with this information, choose this option and enter the assigned IP Address, Subnet Mask, Gateway IP Address and DNS IP Address for your Broadband router.

PPPoE xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password and a Service Name, then your ISP uses PPPoE to establish a connection. You must choose this option and enter the required information.

PPTP xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password, Local IP Address, Remote IP Address and a Connection ID, then your ISP uses PPTP to establish a connection. You must choose this option and enter the required information.

L2TP xDSL

Layer Two Tunneling Protocol is a common connection method used in xDSL connections.

Telstra Big Pond

If your Internet service is provided by Telstra Big Pond in Australia, you will need to enter your information below. This information is provided by Telstra BigPond.

4. Wählen Sie den Typ der zu nutzenden Internetverbindung und klicken Sie auf 'Next'.

The screenshot shows the '3.IP Address Info' configuration page for a Fixed-IP xDSL connection. The page has a blue header with the 'Air Live' logo and navigation links for Home, General Setup, Status, and Tools. On the left, there are three radio buttons for connection types: Cable Modem (selected), Fixed-IP xDSL, and PPPoE xDSL. The main content area is titled 'Fixed-IP xDSL' and includes instructions to enter IP Address, Subnet Mask, Gateway IP Address, and DNS IP Address. Below the instructions is a form with five input fields: 'IP address assigned by your Service Provider' (172.1.1.1), 'Subnet Mask' (255.255.0.0), 'DNS address' (empty), and 'Service Provider Gateway Address' (172.1.1.254). At the bottom right of the form are 'Back' and 'OK' buttons.

5. Bitte geben Sie die Daten für Ihre Internetverbindung ein, die Sie von Ihrem Internet-Provider erhalten haben.

Wenn Sie fertig sind klicken Sie bitte auf 'OK'.

FCC Standard - upozornění

Toto zařízení bylo testováno a vyhovuje předpisům třídy B pro digitální zařízení, na základě odstavce 15, FCC pravidel. Tyto limity jsou vytvořeny po poskytování účinné ochrany před škodlivými vlivy zařízení pracující v komerční sféře. Toto zařízení vyzařuje radiové vlny a pokud není instalováno a používáno v souladu s touto uživatelskou příručkou, tak může vykazovat rušení okolní radiové komunikace. Provoz tohoto zařízení v osídlených oblastech bude pravděpodobně příčinou nežádoucího rušení. V tomto případě by měl uživatel přijmout opatření, která povedou ke korekci rušení.

CE Marking - upozornění

Toto zařízení odpovídá třídě B. V domácím prostředí může způsobovat radiové rušení. V tomto případě by měl uživatel přijmout odpovídající opatření. Společnost OvisLink Corp. takto deklaruje, že WN-5000R splňuje základní pravidla norem 99/05/CE, a je proto odpovědná za správnost všech údajů:

OvisLink Corp.
5F, No.6 Lane 130,
Min-Chuan Rd, Hsin-Tien City,
Taipei, Taiwan
TEL: +886-2-2218-6888

Záruka

Tento produkt byl podrobený rozličným kontrolám kvality k zajištění všech funkcí. Tento produkt podléhá dvouleté záruce v krajínách Evropské Unie. V ostatních krajínách je záruční doba stanovena na jeden rok. V případě výrobních závad nebo nefunkčnosti bude zařízení opraveno společností OvisLink Corp. Prosím kontaktujte svého dodavatele, který vám sdělí detailní informace. Záruka nebude uznána pokud dojde k poškození zařízení vlivem nestandardního užívání, např.: fyzické poničení následkem pádu, nesprávná manipulace, neautorizované zásahy, provoz v extrémních podmínkách atd.

Základní informace

- Základní nastavení:
- IP adresa: 192.168.2.1
- Masku sítě: 255.255.255.0
- Uživatelské jméno: airlive
- Heslo: airlive
- SSID: airlive
- Kanál: 11

LED Indicators

WN-5000R

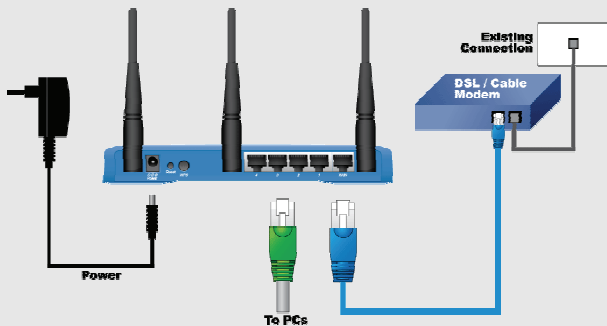


Název LED Diody	Stav LED Diody	Popis
PWR	Svíí	Router je zapnutý a korektně napájený
WLAN	Svíí	Bezdrátová síť je zapnutá
	Nesvíí	Bezdrátová síť je vypnutá
	Bliká	Bezdrátový přenos dat
WAN 10/100M	Svíí	WAN port je připojen rychlostí 100Mbps
	Nesvíí	WAN port je připojen rychlostí 10Mbps
	Bliká	Přenos dat
WAN LNK/ACT	Svíí	WAN port je připojený
	Nesvíí	WAN port je odpojený
	Bliká	Přenos dat
LAN 10/100M	Svíí	LAN port je připojený rychlostí 100Mbps
	Nesvíí	LAN port je připojený rychlostí 10Mbps
LAN LNK/ACT	Svíí	LAN port je připojený
	Nesvíí	LAN port je odpojený
	Bliká	Přenos dat



Hardwarová instalace

- 1. Nastavení LAN připojení:** připojte ethernetový kabel do síťového portu vašeho počítače a do LAN portu zařízení WN5000R



- 2. Nastavení WAN připojení:** připojte ethernetový kabel z vašeho modemu (kabelový, xDSL) do WAN portu zařízení WN5000R

Instalační kroky

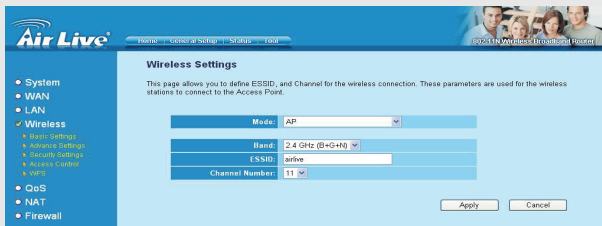
1. Nejdříve nainstalujte vaši síťovou kartu
2. Připojte napájení, LAN a WAN kabely
3. Použijte vaši bezdrátovou síťovou kartu k vyhledání zdroje signálu, základní SSID je „airlive“ a kanál „11“
4. Pokud potřebujete změnit konfiguraci routeru, postupujte podle následujících kroků:
 - Základní IP adresa routeru je 192.168.2.1, váš počítač musí mít IP adresu ve stejném subnetu jako router (napr. 192.168.1.x)
 - Otevřete váš internetový prohlížeč a zadejte IP adresu 192.168.2.1, uživatelské jméno je **airlive**, heslo je také **airlive**

Nastavení bezdrátových módů

Tato stránka obsahuje všechny základní a užitečné parametry pro nastavení bezdrátových módů. Po nastavení všech potřebných parametrů musíte provést reboot zařízení aby se změny projevily.

Bezdrátové módy: **AP, AP Bridge-Point to Point, AP Bridge-Point to Multi-Point, a AP Bridge-WDS**

Základní mód je nastaven AP. Toto nastavení můžete podle potřeby změnit.



Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode: AP

Band: 2.4 GHz (B+G+N)

ESSID: airlive

Channel Number: 11

Apply Cancel

Nastavení bezdrátové funkce je následující:

1. ESSID: airlive
2. Kanál: základní nastavení je kanál 11
3. Pásmo: zvolte jedno pásmo z následujících možností
 - pásmo 2.4 GHz (B) – 2.4 GHz, možnost připojení pouze bezdrátových klientů 802.11b (maximální přenosová rychlost 11Mbps)
 - pásmo 2.4 GHz (N) – 2.4 GHz, možnost připojení pouze bezdrátových klientů 802.11n (maximální přenosová rychlost 300Mbps)
 - pásmo 2.4 GHz (B + G) – 2.4 GHz, možnost připojení pouze bezdrátových klientů 802.11b a 802.11g (maximální přenosová rychlost 11Mbps pro klienty 802.11b a 54Mbps pro klienty 802.11g)
 - pásmo 2.4 GHz (G) – 2.4 GHz, možnost připojení pouze bezdrátových klientů 802.11g (maximální přenosová rychlost 54Mbps)

AP Bridge Point to Point

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
Set Security:	Set Security

Apply Cancel

Do člen určitý AP bridge dutina až k dutina mód , tebe počínovat navázat přímé spojení tvůj bezdrátový směrovací program s jiný , až k kombinát dva přístup výhybka a obšírně vykládat člen určitý rozhled of bezdrátový přenosový článek , a celek klient (drátový ale – AP vůle ne přijmout bezdrátový klient do tato mód of dva bezdrátový směrovací program vůle cenit ona v rozhlase týž fyzický přenosový článek. Tato být v činnosti is dokonalý vhodný kdy tebe potřebovat až k navázat přímé spojení dva obvody mezi dva budova.

AP Bridge Point to Multi Point

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Multi-Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply Cancel

Do člen určitý AP bridge dutina až k multi dutina mód , tebe počínovat navázat přímé spojení tvůj bezdrátový směrovací program s jiný , až k kombinát málo of přístup výhybka a obšírně vykládat člen určitý rozhled of bezdrátový přenosový článek , a celek klient of čtyři bezdrátový směrovací program vůle cenit they're v rozhlase týž fyzický přenosový článek. Tato být v činnosti is dokonalý vhodný kdy tebe potřebovat až k navázat přímé spojení málo obvody mezi budova.

AP Bridge – WDS

Wireless Settings

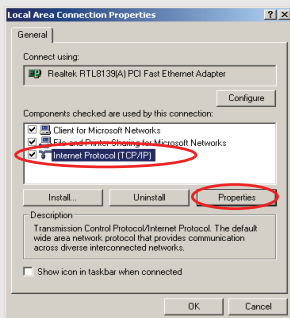
This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-WDS
Band:	2.4 GHz (B+G+N)
ESSID:	airlive
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	<input type="button" value="Set Security"/>

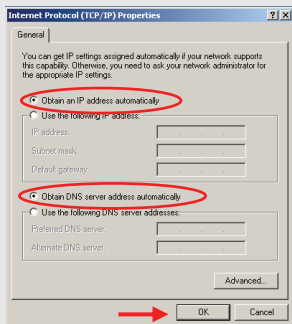
V tomto módu můžete rozšířit dosah sítě zkombinováním až čtyř dalších přístupových bodů. Všechny přístupové body akceptují bezdrátové klienty.

Nastavení TCP/IP

1. Klikněte na **Start** → **Nastavení** → **Ovládací panely**
2. Dvojitý klik na **Telefonické a síťová připojení**
3. Klik pravým tlačítkem **Místní síť**, zvolte **Vlastnosti**
4. Vyberte **Protokol sítě Internet (TCP/IP)** a zvolte **Vlastnosti**



5. Vybrat **Být v módě neurč. člen IP adresovat automaticčně a DNS kam vítr, tam plášť adresovat automaticčně**. Někdy , cvaknout **OK**.



Průvodce rychlého nastavení

1. Otevřete váš internetový prohlížeč. Zadejte IP adresu zařízení (např.: <http://192.168.2.1>) do pole Adresa. Uživatelské jméno je **airlive** a heslo je **airlive**.

The screenshot shows the Air Live router's web interface. The top navigation bar includes 'Home', 'General Setup', 'Status', and 'Tools'. On the left sidebar, there are four buttons: 'Quick-Setup', 'General Setup', 'Status', and 'Tools'. A red arrow points to the 'Quick-Setup' button, with the text 'Click here' next to it. The main content area contains three sections: 'Quick Setup Wizard' (describing the setup process), 'General Setup' (listing advanced functions like Virtual Server and Access Control), and 'Status Information' (providing details about the router's hardware and firmware). A 'Tools' section at the bottom lists various utility tools like Backup, Restore, and Firmware Upgrade.

2. Stiskněte tlačítko **Quick Setup** a postupujte dle instrukcí na obrazovce pro nastavení internetového připojení.

The screenshot shows the 'Time Zone' configuration page. On the left, there are three radio buttons: 'Time Zone', 'Broadband Type', and 'IP Address Table'. The 'Time Zone' option is selected. The main content area is titled 'Time Zone' and includes a sub-header 'Set the time zone of the Broadband router. This information is used for log entries and firewall settings.' Below this, there are several input fields: 'Set Time Zone' (a dropdown menu showing '(GMT)Greenwich Mean Time: Dublin, Edinburgh, Lisbon, London'), 'Time Server Address' (a text box containing '192.43.244.18'), and 'Daylight Savings' (a checkbox for 'Enable Function' which is unchecked, followed by 'Times From' and 'To' dropdown menus both set to 'January'). A 'Next' button is located at the bottom right of the form.

3. Zvolte časové pásmo země kde se **nacházíte**

Broadband Type

Specify the WAN connection type required by your Internet Service Provider. Specify a Cable modem, Fixed-IP xDSL, PPPoE xDSL or PPTP xDSL connection.

Cable Modem

A connection through a cable modem requires minimal configuration. When you set up an account with your Cable provider, the Cable provider and your Broadband router will automatically establish a connection, so you probably do not need to enter anything more.

Fixed-IP xDSL

Some xDSL Internet Service Providers may assign a Fixed IP Address for your Broadband router. If you have been provided with this information, choose this option and enter the assigned IP Address, Subnet Mask, Gateway IP Address and DNS IP Address for your Broadband router.

PPPoE xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password and a Service Name, then your ISP uses PPPoE to establish a connection. You must choose this option and enter the required information.

PPTP xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password, Local IP Address, Remote IP Address and a Connection ID, then your ISP uses PPTP to establish a connection. You must choose this option and enter the required information.

L2TP xDSL

Layer Two Tunneling Protocol is a common connection method used in xDSL connections.

Telstra Big Pond

If your Internet service is provided by Telstra Big Pond in Australia, you will need to enter your information below. This information is provided by Teistra BigPond.

4. Zvolte typ vašeho širokopásmového připojení

The screenshot shows the '3.IP Address Info' section of the Air Live router's configuration interface. It features a navigation bar with 'Home', 'General Setup', 'Status', and 'Tools'. On the left, there are three radio buttons for connection types: 'Cable Modem', 'Fixed-IP xDSL' (which is selected), and 'PPPoE xDSL'. The main content area is titled 'Fixed-IP xDSL' and includes the instruction: 'Enter the IP Address, Subnet Mask, Gateway IP Address and DNS IP Address provided to you by your ISP in the appropriate fields.' Below this, there are four input fields: 'IP address assigned by your Service Provider' (with the value 172.1.1.1), 'Subnet Mask' (with the value 255.255.0.0), 'DNS address' (empty), and 'Service Provider Gateway Address' (with the value 172.1.1.254). At the bottom right, there are 'Back' and 'OK' buttons.

5. Zadejte parametry vašeho internetového připojení, tyto hodnoty by vám měl sdělit váš poskytovatel internetu. Stiskem 'OK' ukončíte instalaci.

Основная информация

Настройки по умолчанию:

- IP-адрес: 192.168.2.1
- Маска подсети: 255.255.255.0
- Имя пользователя: airlive
- Пароль: airlive
- Беспроводные SSID: airlive
- Канал: 11

Светодиодные индикаторы

WN-5000R

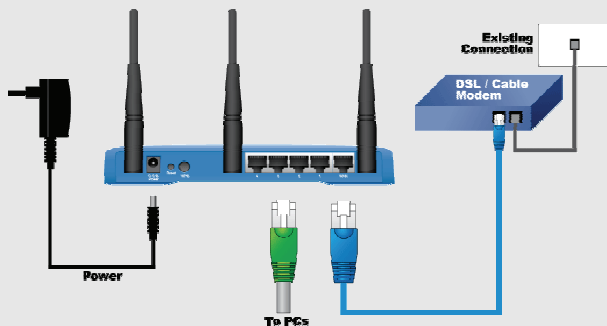


Индикатор	Состояние	Описание
PWR	Горит	Роутер включён и имеет питание
WLAN	Горит	Беспроводная связь включена
	Выключен	Беспроводная связь выключена
WAN 10/100M	Мигает	Идёт передача данных по беспроводной сети
	Горит	WAN-порт (интернет) работает на скорости 100 Мбит/с
	Выключен	WAN-порт (интернет) работает на скорости 10 Мбит/с
WAN LNK/ACT	Мигает	Идёт передача данных
	Горит	WAN-порт подключён
	Выключен	WAN не подключён
LAN 10/100M	Мигает	Идёт передача данных
	Горит	Локальная сеть подключена на скорости 100 Мбит/с
LAN LNK/ACT	Выключен	Локальная сеть подключена на скорости 10 Мбит/с
	Горит	Локальная сеть подключена
	Выключен	Локальная сеть не подключена
LAN LNK/ACT	Мигает	Идёт передача данных



Установка и настройка

1. **Подключение к локальной сети:** соедините кабелем Ethernet устройство и компьютер, либо концентратор локальной сети.



2. **Установка соединения WAN:** подключите шнур (xDSL) к порту WAN.

Настройка

1. Пожалуйста установите сетевые карты на все компьютеры, которые будут соединены в сеть до включения роутера.
2. Подключите шнур питания и сетевые кабели.
3. Произведите поиск по беспроводной сети. По умолчанию SSID роутера "airlive", канал "11".

Если вы хотите изменить настройки роутера, следуйте этой инструкции:

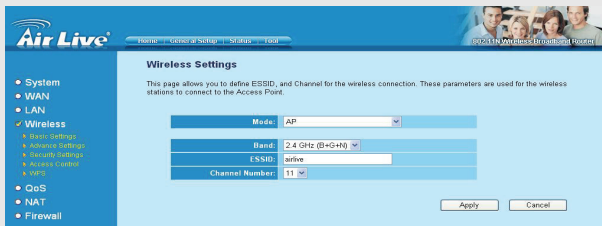
- По умолчанию IP-адрес роутера 192.168.2.1, убедитесь что ваш компьютер входит в ту же подсеть (т.е. 192.168.2.X)
- Откройте браузер и перейдите по адресу 192.168.2.1, укажите имя пользователя **airlive** и пароль **airlive**.

Wireless Mode Setting

На данной странице находятся все необходимые параметры для настройки беспроводных режимов работы. Любое изменение настроек приведёт к автоматической перезагрузке устройства, чтобы они вступили в силу.

Режимы работы: **Точка доступа, мост «от точки к точке», мост «от точки к многим точкам» и мост WDS**

По умолчанию устройство работает в режиме точки доступа. Вы можете изменить его на любой другой.



Ниже указаны настройки беспроводной сети:

1. ESSID: airlive
2. Канал: по умолчанию 11
3. Диапазон:
 - 2.4 ГГц (B) — 2.4 ГГц, позволяет подключаться к роутеру только клиентам 802.11b (скорость передачи данных до 11 Мбит/с).
 - 2.4 ГГц (N) — 2.4 ГГц, позволяет подключаться к роутеру только клиентам 802.11n (скорость передачи данных до 300 Мбит/с).
 - 2.4 ГГц (B+G) — 2.4 ГГц, позволяет подключаться к роутеру только клиентам 802.11b и 802.11g (скорость передачи данных до 11 Мбит/с для 802.11b и 54 Мбит/с для 802.11g).
 - 2.4 ГГц (G) — 2.4 ГГц, позволяет подключаться к роутеру только клиентам 802.11g (скорость передачи данных до 54 Мбит/с).

Мост «от точки к точке»

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
Set Security:	Set Security

Apply Cancel

В грамматический определенный член AP мост точка к точка метод , ты мочь соединять ваш беспроводный маршрут с еще один , к объединять два доступ стрелочник и расширять грамматический определенный член кругозор яние) от беспроводный плетенка , и весь клиент (слишком тонкий единственный – AP воля не принимать беспроводный клиент в этот метод) яние) от два беспроводный маршрут воля Этот функция быть очень удобный когда ты надобность к соединять два плетенка между два здание.

Мост «от точки к многим»

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Multi-Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply Cancel

В грамматический определенный член AP мост точка к плата натурой за помол точка метод , ты мочь соединять ваш беспроводный маршрут с еще один , к объединять немногие яние) от доступ стрелочник и расширять грамматический определенный член кругозор яние) от беспроводный плетенка , и весь клиент яние) от четыре беспроводный маршрут воля думать они тот же самый физический плетенка. Этот функция быть очень удобный когда ты надобность к соединять немногие плетенка между здание.

Мост WDS

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

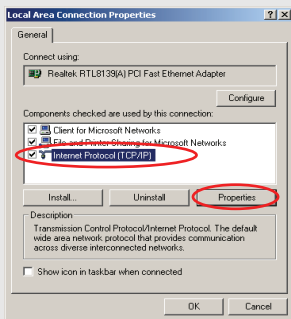
Mode:	AP Bridge-WDS
Band:	2.4 GHz (B+G+N)
ESSID:	airlive
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply Cancel

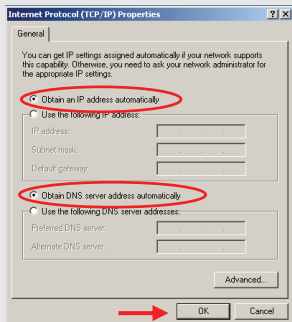
В этом режиме вы можете расширить границы сети путём построения цепочки из нескольких точек доступа, при этом каждая из них будет продолжать обслуживать беспроводные соединения.

Настройка TCP/IP

1. Откройте «Панель управления» (Пуск → Настройки → Панель управления или Start → Settings → Control Panel).
2. Выберите Сеть и подключение к Интернету (Network and Dial-up Connections).
3. Нажмите правой кнопкой мыши на пиктограмме Подключение к локальной сети (Local Area Connection) и выберите Свойства (Properties).
4. Выберите Протокол Интернета (Internet Protocol) TCP/IP и откройте Свойства (Properties).



5. Отборный Получать сильная форма,грамматически неопределенный член IP обращение автоматический и DNS служить обращение автоматический. Тогда , щелканье OK.



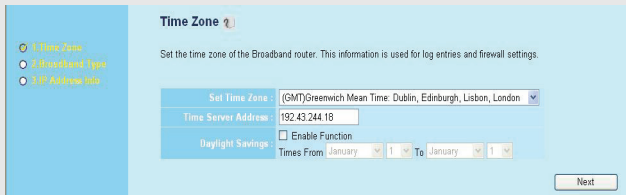
Мастер быстрой настройки

1. Откройте браузер. Наберите IP-адрес устройства (по умолчанию **http://192.168.2.1**) и перейдите по этому адресу. В окне авторизации укажите имя пользователя **airlive** и пароль **airlive**.



The screenshot shows the Air Live web interface. At the top, there is a navigation bar with 'Home', 'General Setup', 'Status', and 'Tools'. Below this, there are four menu items: 'Quick-Setup', 'General Setup', 'Status', and 'Tools'. A red arrow points to the 'Quick-Setup' button, with the text 'Click here' next to it. To the right of the menu, there are three sections: 'Quick Setup Wizard', 'General Setup', and 'Status Information'. Each section has a brief description of its function. The 'Quick Setup Wizard' section mentions connecting to an ISP through a cable or DSL modem. The 'General Setup' section lists advanced functions like Virtual Server, Access Control, and DMZ. The 'Status Information' section provides details about the router's hardware and firmware. At the bottom, there is a 'Tools' section with a description of various utility tools.

2. Нажмите на кнопку **Quick Setup** и следуйте инструкциям мастера, чтобы настроить интернет-соединение.



The screenshot shows the 'Time Zone' configuration page. On the left, there are three radio buttons for 'Time Zone', 'Broadband Type', and 'IP Address List'. The 'Time Zone' radio button is selected. The main content area is titled 'Time Zone' and includes a help icon. Below the title, there is a description: 'Set the time zone of the Broadband router. This information is used for log entries and firewall settings.' There are three input fields: 'Set Time Zone' (a dropdown menu showing '(GMT)Greenwich Mean Time: Dublin, Edinburgh, Lisbon, London'), 'Time Server Address' (a text box containing '192.43.244.18'), and 'Daylight Savings' (a checkbox for 'Enable Function' which is unchecked, followed by 'Times From' and 'To' dropdown menus both set to 'January'). A 'Next' button is located at the bottom right of the form.

3. Выберите часовой пояс, в котором вы находитесь и нажмите 'Next'.

Broadband Type

Specify the WAN connection type required by your Internet Service Provider. Specify a Cable modem, Fixed-IP xDSL, PPPoE xDSL or PPTP xDSL connection.

Cable Modem

A connection through a cable modem requires minimal configuration. When you set up an account with your Cable provider, the Cable provider and your Broadband router will automatically establish a connection, so you probably do not need to enter anything more.

Fixed-IP xDSL

Some xDSL Internet Service Providers may assign a Fixed IP Address for your Broadband router. If you have been provided with this information, choose this option and enter the assigned IP Address, Subnet Mask, Gateway IP Address and DNS IP Address for your Broadband router.

PPPoE xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password and a Service Name, then your ISP uses PPPoE to establish a connection. You must choose this option and enter the required information.

PPTP xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password, Local IP Address, Remote IP Address and a Connection ID, then your ISP uses PPTP to establish a connection. You must choose this option and enter the required information.

L2TP xDSL

Layer Two Tunneling Protocol is a common connection method used in xDSL connections.

Telstra Big Pond

If your Internet service is provided by Telstra Big Pond in Australia, you will need to enter your information below. This information is provided by Teistra BigPond.

4. Выберите тип подключения к интернету и нажмите 'Next'.

3.IP Address Info

Fixed-IP xDSL
Enter the IP Address, Subnet Mask, Gateway IP Address and DNS IP Address provided to you by your ISP in the appropriate fields.

IP address assigned by your Service Provider	172.1.1.1
Subnet Mask	255.255.0.0
DNS address	
Service Provider Gateway Address	172.1.1.254

Back OK

5. Укажите параметры соединения, которые должен был предоставить ваш провайдер. Нажмите 'OK' по завершении настройки.

Nota sobre o padrão FCC

Este equipamento foi testado e concluiu-se que cumpre os limites para um dispositivo digital de Classe B de acordo com a Parte 15 das Normas FCC. Estes limites destinam-se a proporcionar protecção contra interferências prejudiciais quando o equipamento está a funcionar numa área comercial. Este equipamento gera, utiliza e pode emitir energia de rádio frequência e se não for instalado de acordo com o manual de utilizador, pode causar interferências na transmissão de comunicações via rádio. Se está a ser utilizado em área residencial, é provável que este equipamento cause interferências prejudiciais, e nesse caso o utilizador deverá tentar corrigir esta interferência usando os seus próprios meios.

Nota sobre a Etiqueta CE

Este é um produto de Classe B. Numa área residencial este produto pode causar rádio interferência, e nesse caso o utilizador deverá tomar as devidas medidas para a corrigir. A OvisLink Corp. declara para os devidos efeitos que o WN-5000R cumpre os requisitos básicos da Directiva 99/05/CE e é por conseguinte responsável pela precisão destes dados:

OvisLink Corp.
5F, No.6 Lane 130,
Min-Chuan Rd, Hsin-Tien City,
Taipei, Taiwan
TEL: +886-2-2218-6888

Garantias

Este produto sofre vários controlos de qualidade para assegurar o funcionamento adequado.

Este produto está coberto por uma garantia de dois anos para os países da União Europeia. Para outros países, o período de garantia é de um ano. Em caso de algum defeito de fabrico ou falha, será reparado pela OvisLink Corp. Contacte o seu fornecedor relativamente aos detalhes do procedimento para este efeito. Esta garantia não se aplica em caso de avaria causada por utilização imprópria do produto, acidentes, manuseamento faltoso ou manipulação nem por quaisquer incompatibilidades futuras com outros produtos

Informação Básica

Default Setting:

- | | | |
|--------------------------|----------------|---------------|
| <input type="checkbox"/> | IP Address: | 192.168.2.1 |
| <input type="checkbox"/> | Subnet Mask: | 255.255.255.0 |
| <input type="checkbox"/> | Login: | airlive |
| <input type="checkbox"/> | Password: | airlive |
| <input type="checkbox"/> | Wireless SSID: | airlive |
| <input type="checkbox"/> | Channel: | 11 |

Indicadores LED

WN-5000R

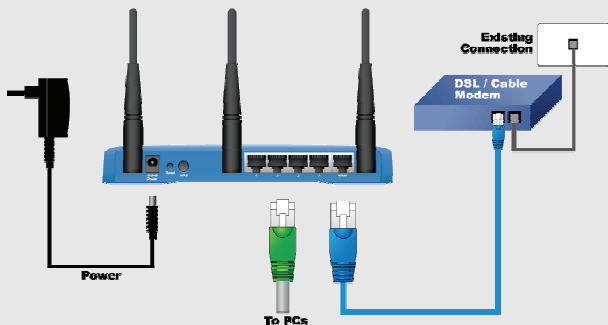


LED Name	Light Status	Descrição
PWR	ON	O router está corretamente ligado
WLAN	ON	Wireless Network está ligado
	OFF	Wireless Network está desligado
	Intermitente	Actividade Wireless LAN (Transferindo Dados)
WAN 10/100M	ON	Porta WAN (Internet) a funcionar a 100Mbps
	Off	Porta WAN (Internet) a funcionar a 10 Mbps
	Intermitente	Actividade WAN (transferindo Dados)
WAN LNK/ACT	On	Porta Wan está ligada
	Off	Porta Wan não está ligada
	Intermitente	Actividade WAN (Transferindo Dados)
LAN 10/100M	On	Porta LAN a funcionar a 100 Mbps
	Off	Porta LAN a funcionar a 10 Mbps
LAN LNK/ACT	On	Porta LAN está ligada
	Off	Porta LAN está desligada
	Intermitente	Actividade LAN (Transferindo Dados)



Instalação do Hardware

1. Setup da ligação LAN: Ligue um cabo de rede da porta ethernet do seu computador, a uma das portas LAN deste produto



2. Setup da ligação WAN com o seu Router: Ligue um cabo de rede do seu modem (Cabo/xDSL) à porta WAN deste produto

Passos de Instalação

1. Por favor instale primeiro as suas placas de rede antes do Router
2. Ligue a corrente, o cabo de rede, e o cabo WAN atrás
3. Use o seu wireless card e faça um site survey, por defeito o SSID é airlive e o canal é o 11.
4. Se necessita modificar a configuração do Router, siga por favor o procedimento em baixo:
 - Por defeito o endereço IP do seu router é 192.168.2.1 Por favor verifique se o IP do seu computador tem a mesma subnet que o router (ex. 192.168.2.X)
 - Abra o web browser e entre 192.168.2.1. Quando aparecer o Login e a Password, escreva airlive tanto para o Login como para a password.

Definição do modo Wireless

Esta página inclui todos os parametros básicos e principais para definição de modo sem fios. Qualquer mudança de parametro irá fazer com que o dispositivo tenha que voltar a fazer reboot para que as novas definições fiquem registadas.

modos wireless: **AP, AP Bridge-Point to Point, AP Bridge-Point to Multi-Point, and AP Bridge-WDS**

A definição por defeito é para modo AP. Pode seleccionar para mudar para outros modos.

Air Live Home General Setup Status Tools

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode: AP

Band: 2.4 GHz (B+G+H)

ESSID: airlive

Channel Number: 11

Apply Cancel

- System
- WAN
- LAN
- ✓ Wireless
 - Basic Settings
 - Advanced Settings
 - Security Settings
 - Access Control
 - WPS
- QoS
- NAT
- Firewall

As definições da função wireless são as seguintes:

1. ESSID: airlive
2. Canal: Por defeito o Canal está definido em 11
3. Banda: Selecione por favor a Banda de Radio de uma das seguintes opções:
 - 2.4GHz(B) Banda 2.4GHz, permite apenas ligação a este router, clientes de rede wireless 802.11b (maxima taxa de transferencia 11Mbps)
 - 2.4 GHz(N) Banda 2.4GHz, permite apenas ligação a este router, clientes de rede wireless 802.11n (maxima taxa de transferencia 300Mbps)
 - 2.4 GHz (B+G) Banda 2.4GHz, permite apenas ligação a este router. clientes de rede wireless 802.11b e 802.11g, (maxima taxa de transferencia 11Mbps para 802.11b e maxima 54Mbps para 802.11g).
 - 2.4 GHz(G) Banda 2.4GHz, permite apenas ligação a este router, clientes de rede wireless (máxima taxa de transferencia 54Mbps)

AP Bridge Ponto a Ponto

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
Set Security:	Set Security

Apply

Cancel

Na AP ponte apontar para ponto modo , pode interligar seu sem fios estrada com outro , combinar dois acesso pontos e expandir o alcance de sem fios rede , e todos clientes (amarra apenas – AP disposição não aceitar sem fios clientes neste modo) de dois sem fios estrada disposição pensar elas no mesmo físico rede. Esta função é muito conveniente quando se necessita de interligar dois redes entre dois construções.

AP Bridge Point to Multi Point

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Multi-Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply

Cancel

Na AP ponte apontar para multi ponto modo , pode interligar seu sem fios estrada com outro , combinar pouco de acesso pontos e expandir o alcance de sem fios rede , e todos clientes de quatro sem fios estrada disposição pensar elas no mesmo físico rede. Esta função é muito conveniente quando se necessita de interligar pouco redes entre construções.

AP Bridge - WDS

Wireless Settings

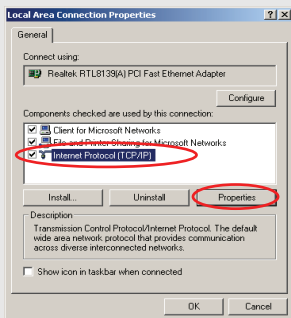
This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-WDS
Band:	2.4 GHz (B+G+N)
ESSID:	airlive
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	<input type="button" value="Set Security"/>

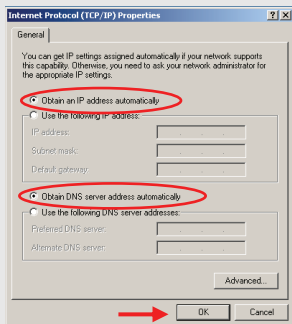
Neste modo, pode expandir o espaço de Network, juntando e combinando até quatro Access Points, e cada Access Point pode ainda aceitar clientes wireless.

Definição TCP IP

1. Clique Start > Settings > Control Panel
2. Clique 2 vezes na ligação Network e Dial-up
3. Clique com botão direito do rato em Local Area Connection e selecione Properties
4. Selecione Internet Protocol (TCP/IP) e clique em Properties.



5. Seleccionar Alcançar um Endereço IP automaticamente e Servidor DNS endereço automaticamente. De seguida faça um clique , Acordo.



Wizard rápido de instalação

1. Abra o Browser. Escreva o endereço IP deste producto (por exemplo: <http://192.168.2.1>) no campo de endereço do seu Browser, depois quando pedido escreva o user name e a password, em ambos é **airlive**

Air Live 802.11n Wireless Broadband Router

Home | General Setup | Status | Tools

Quick-Setup (highlighted with a red arrow and 'Click here')

General Setup

Status

Tools

Quick Setup Wizard
The Quick Setup Wizard provides only the necessary configurations to connect your Broadband router to your Internet Service Provider (ISP) through an external cable or a DSL modem.

General Setup
The Broadband router supports advanced functions like Virtual Server, Access Control, Hacker Attack Detection and DMZ. We highly recommend you keep the default settings.

Status Information
The Broadband router's status information provides the following information about your Broadband router: Hardware/Firmware version, Serial Number, and its current operating status.

Tools
Broadband router Tools - Tools include Configuration tools, Firmware upgrade and Reset Configuration tools allow you to Backup, Restore, or Restore to Factory Default setting for your Broadband router. The Firmware upgrade tool allows you to upgrade your Broadband router's firmware. The RESET tool allows you to reset your Broadband router.

2. Para proceder à instalação da ligação Internet, prima o botão Quick Setup e siga as instruções do visor

Time Zone ?

Set the time zone of the Broadband router. This information is used for log entries and firewall settings.

Set Time Zone: (GMT)Greenwich Mean Time: Dublin, Edinburgh, Lisbon, London

Time Server Address: 192.43.244.18

Daylight Savings: Enable Function
Times From January 1 To January 1

Next

3. Seleccione o Time Zone da area de onde vive, depois clique Next

Broadband Type

Specify the WAN connection type required by your Internet Service Provider. Specify a Cable modem, Fixed-IP xDSL, PPPoE xDSL or PPTP xDSL connection.

 Cable Modem

A connection through a cable modem requires minimal configuration. When you set up an account with your Cable provider, the Cable provider and your Broadband router will automatically establish a connection, so you probably do not need to enter anything more.

 Fixed-IP xDSL

Some xDSL Internet Service Providers may assign a Fixed IP Address for your Broadband router. If you have been provided with this information, choose this option and enter the assigned IP Address, Subnet Mask, Gateway IP Address and DNS IP Address for your Broadband router.

 PPPoE xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password and a Service Name, then your ISP uses PPPoE to establish a connection. You must choose this option and enter the required information.

 PPTP xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password, Local IP Address, Remote IP Address and a Connection ID, then your ISP uses PPTP to establish a connection. You must choose this option and enter the required information.

 L2TP xDSL

Layer Two Tunneling Protocol is a common connection method used in xDSL connections.

 Telstra Big Pond

If your Internet service is provided by Telstra Big Pond in Australia, you will need to enter your information below. This information is provided by Teistra BigPond.

4. Selecione o tipo broadband de ligação Internet que vai usar depois clique Next.

Air Live Home General Setup Status Tools 802.11n Wireless Broadband Router

3.IP Address Info

Fixed-IP xDSL
Enter the IP Address, Subnet Mask, Gateway IP Address and DNS IP Address provided to you by your ISP in the appropriate fields.

IP address assigned by your Service Provider	172.1.1.1
Subnet Mask	255.255.0.0
DNS address	
Service Provider Gateway Address	172.1.1.254

Back OK

5. Entre por favor com os parâmetros da ligação da Internet, deve usar os valores dados pelo seu provedor de serviço, Quando finalizar clique OK

基本情報

デフォルトセッティング:

- IP アドレス: 192.168.2.1
- サブネットマスク: 255.255.255.0
- ログイン: airlive
- パスワード: airlive
- ワイヤレスモデル
- SSID: airlive
- チャンネル: 11

LED 状態

WN-5000R

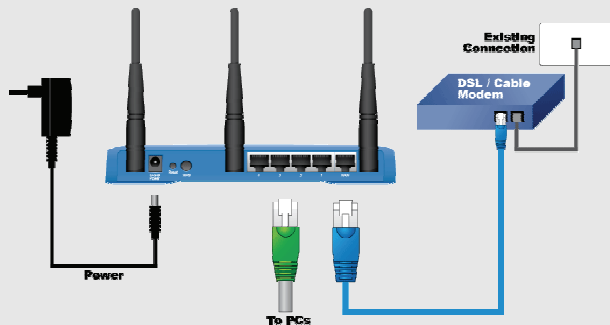


LED 名	ライト状態	説明
PWR	オン	ルータはスイッチを入れられて、正しく動かされます。
WLAN	オン	ワイヤレス・ネットワークのスイッチはオンです。
	オフ	ワイヤレス・ネットワークのスイッチはオフです
	点滅	ワイヤレス LAN 活動(データを送信中)
WAN 10/100M	オン	WAN ポート(インターネット)は 100Mbps を実行します。
	オフ	WAN ポート(インターネット)は 10Mbps を実行します。
	点滅	WAN 活動 (データを送信中)
WAN LNK/ACT	オン	WAN ポートは接続します
	オフ	WAN ポートは接続しません
	点滅	WAN 活動 (データを送信中)
LAN 10/100M	オン	LAN ポート(インターネット)は 100Mbps を実行します。
	オフ	LAN ポート(インターネット)は 10Mbps を実行します。
LAN LNK/ACT	オン	LAN ポートは接続します
	オフ	LAN ポートは接続しません
	点滅	LAN 活動 (データを送信中)



ハードウェア・インストール

1. **LAN 接続を設定:** イーサネットケーブルをあなたのコンピュータのイーサネットポートからこの製品のLAN ポートの1つに接続します。



2. **あなたのルーターとの WAN コネクションを設定:** あなたのケーブル (xDSL) モデムからこの製品の WAN ポートまでネットワークケーブルを接続します。

インストール ステップ

- 1.最初に、ルーターの前にネットワークカードをインストールしてください。
- 2.後部にパワー、Lan ケーブル、および Wan ケーブルを接続します。
- 3.あなたのワイヤレス・カードを使用して、サイト調査をして、デフォルト SSID は"airlive"です、そして、チャンネルは「11 インチ」です。
- 4.ルータ構成を変える必要があるなら、以下の手順に従ってください:
 - ルーター のデフォルト IP アドレスは 192.168.2.1 です。あなたのコンピュータ IP がルータと同じサブネットでありことを確実にします(すなわち、192.168.2.X)
 - ウェブブラウザを開けて、そして、192.168.2.1 に入力して、ログインとパスワードに尋ねたらログイン名 **airlive** とパスワード **airlive** に入力します。

ワイヤレスのモード設定

このページは、無線モード設定の全ての主要で主なパラメータを含みます。どんなパラメータ変化でも、デバイスは、効くように新しい設定にリポートされるでしょう。

無線のモード: **AP, AP Bridge-Point to Point, AP Bridge-Point to Multi-Point, and AP Bridge-WDS**

デフォルトモードは AP に設定されます。あなたはそれを別のモードに変えることができます。

Air Live Home General Setup Status Tools

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode: AP

Band: 2.4 GHz (B+G+H)

ESSID: airlive

Channel Number: 11

Apply Cancel

ワイヤレス機能の設定は、以下の通りです：

1.ESSID：airlive

2.Channel：出荷時設定は、チャンネル 11 です

3.バンド: 次のオプションの 1 つからラジオバンドを選択します

- 2.4GHz (B) -2.4GHz のバンドは 802.11b ワイヤレス・ネットワークのクライアントがこのルータ (11Mbps 最大転送率) をつなぐことができるだけです。
- 2.4GHz (N) -2.4GHz のバンドは 802.11n ワイヤレス・ネットワークのクライアントがこのルータ (300Mbps 最大転送率) をつなぐことができるだけです。
- 2.4GHz (B+G) -2.4GHz のバンドは 802.11b と 802.11g ワイヤレス・ネットワークのクライアントがこのルータ (802.11b のクライアント 11Mbps 最大転送率、802.11g のクライアント 54Mbps 最大転送率) をつなぐことができます。
- 2.4GHz (G) -2.4GHz のバンドは 802.11g ワイヤレス・ネットワークのクライアントがこのルータ (54Mbps 最大転送率) をつなぐことができます。

APブリッジポイント・ツー・ポ

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
Set Security:	Set Security

Apply

Cancel

ポイントモードへのAP橋ポイントでは、2つの接点を結合し、無線ネットワークの規模を拡大するために別のものとあなたの無線ルーターを、接続できワイヤーで縛られるただ2つの無線ルーターの顧客全員は(-APはこのモードの無線顧客を受け入れない)考える同じ物理的なネットワークにあることを。この機能は2つの建物間の2つのネットワークを接続する必要があるとき非常に便利である。

APブリッジポイント・ツー・ムーティ

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Multi-Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply

Cancel

多ポイントモードへのAP橋ポイントでは、接点の少数を結合し、無線ネットワークの規模を拡大するために別のものとあなたの無線ルーターを、接続でき4つの無線ルーターの顧客全員は考える同じ物理的なネットワークにあることを。この機能は建物間の少数のネットワークを接続する必要があるとき非常に便利である。

APブリッジ-WDS

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

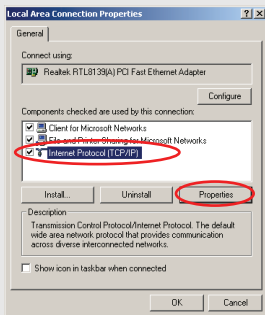
Mode:	AP Bridge-WDS
Band:	2.4 GHz (B+G+N)
ESSID:	airlive
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply Cancel

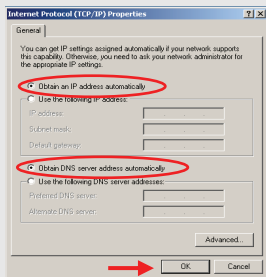
このモードで、あなたは他の最大4つのアクセスポイントを一緒に結合することによって、ネットワークの範囲を広げることができます、そして、あらゆるアクセスポイントがまだワイヤレスクライアントを受け入れることができます。

TCP/IP を設定

1. スタート Start→設定 Settings→コントロールパネル Control Panel→をクリックしてください。
2. ネットワーク Network とダイヤルアップ接続 Dial-up Connections をダブルクリックします。
3. 右側の Local Area Connection をクリックして、そして Properties を選びます。
4. インターネットプロトコル(TCP/IP) Internet Protocol (TCP/IP)を選択してください、そして、Properties をクリックします。

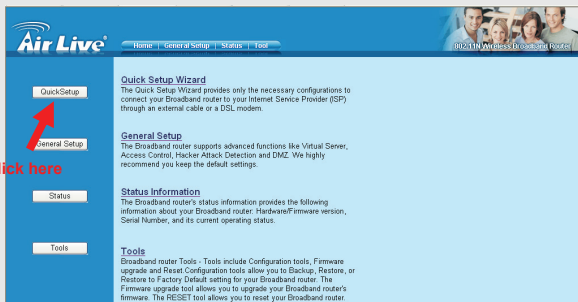


5. 選り抜き IP アドレスを自動的にそして DNS サーバー住所自動的に得なさい。そして、良くかちりと鳴らしなさい。

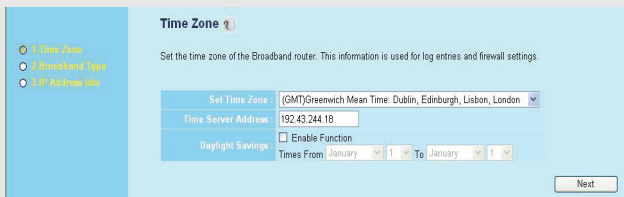


迅速なウィザード設定

1. あなたのブラウザを開けます。そして、あなたのブラウザの Location/ アドレス・フィールドにこの製品の IP アドレス(例えば、**http://192.168.2.1**)をタイプします。そして、あなたのデバイスにあなたの ID **airlive** パスワード **airlive** ログインを入力します



2. 迅速な設定 **QuickSetup** ボタンを押して、そして、インターネット接続を設定するためにはスクリーンの上の指示に従います。



3. あなたが住んでいる地域の時間帯を選択して、そして、次に、次に 'Next' クリックします。

Broadband Type

Specify the WAN connection type required by your Internet Service Provider. Specify a Cable modem, Fixed-IP xDSL, PPPoE xDSL or PPTP xDSL connection.

 Cable Modem

A connection through a cable modem requires minimal configuration. When you set up an account with your Cable provider, the Cable provider and your Broadband router will automatically establish a connection, so you probably do not need to enter anything more.

 Fixed-IP xDSL

Some xDSL Internet Service Providers may assign a Fixed IP Address for your Broadband router. If you have been provided with this information, choose this option and enter the assigned IP Address, Subnet Mask, Gateway IP Address and DNS IP Address for your Broadband router.

 PPPoE xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password and a Service Name, then your ISP uses PPPoE to establish a connection. You must choose this option and enter the required information.

 PPTP xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password, Local IP Address, Remote IP Address and a Connection ID, then your ISP uses PPTP to establish a connection. You must choose this option and enter the required information.

 L2TP xDSL

Layer Two Tunneling Protocol is a common connection method used in xDSL connections.

 Telstra Big Pond

If your Internet service is provided by Telstra Big Pond in Australia, you will need to enter your information below. This information is provided by Telstra BigPond.

4. あなたが使用しているインターネット接続の広帯域のタイプを選んで、そして、次に '次に Next' クリックします。

5. インターネット接続パラメタを入力してください、そして、あなたはあなたのインターネット接続サービス業者によって提供された値を使用すべきです。あなたが終わると、'OK'をクリックします。

Pozn. o štandarde FCC

Toto zariadenie spĺňa limity digitálneho zariadenia Class B zodpovedajúceho časti číslo 15 pravidiel FCC. Tieto pravidlá boli vytvorené za účelom ochrany proti škodlivým interferenciám pre zariadenia pracujúce v komerčnom sektore. Toto zariadenie generuje, používa a môže vyžarovať vysokofrekvenčnú energiu a ak nie je nainštalované podľa návodu na použitie, môže spôsobiť interferencie v rádiovkej komunikácii. Ak je používané v obývanej oblasti, môže spôsobiť ohrozujúce interferencie, ktoré môže používateľ odstrániť podľa vlastného uváženia.

Poznámka o značke CE

Toto je product triedy B. V obývanej oblasti môže tento product spôsobiť rádiové interferencie, ktoré používateľ odstráni. OvisLink Corp. tu deklaruje, že WN-5000R spĺňa základné požiadavky direktívy 99/05/CE. Za toto tvrdenie zodpovedá:

OvisLink Corp.
5F, No.6 Lane 130,
Min-Chuan Rd, Hsin-Tien City,
Taipei, Taiwan
TEL: +886-2-2218-6888

Záruky

Aby bola zaručená správnosť fungovania, tento product podlieha náročným kontrolám kvality.

V krajinách Európskej únie je na tento product poskytovaná dvojročná záruka. V iných krajinách je záruka 1 rok. V prípade zlyhania z dôvodu výrobnnej chyby bude product opravený spoločnosťou OvisLink Corp. Prosím kontaktujte vášho dodávateľa, ktorý vám podá viac informácií. Táto záruka nemôže byť aplikovaná v prípade zlyhania z dôvodu nesprávneho použitia produktu, fyzického poškodenia či nesprávneho uloženia alebo manipulácii či z dôvodu nekompatibility so zariadeniami tretej strany.

Základné informácie

Štandardné nastavenia:

- IP: 192.168.2.1
- Maska podsiete: 255.255.255.0
- Meno: airlive
- Heslo: airlive
- Bezdrôtový model SSID: airlive
- Kanál: 11

Signalizácia LED

WN-5000R

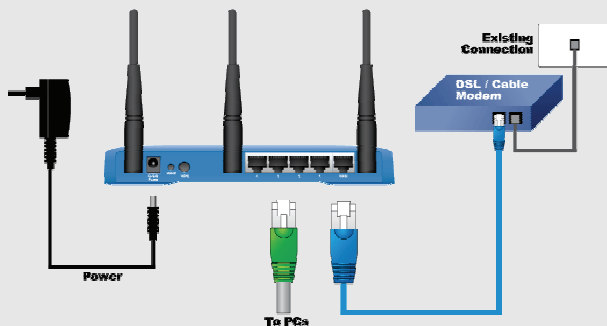


LED Popis	Stav svetla	Popis
PWR	Zapnuté	Zariadenie je zapnuté
WLAN	Zapnuté	Bezdrôtová sieť je zapnutá
	Vypnuté	Bezdrôtová sieť je vypnutá
	Bliká	Prenos pomocou bezdrôtovej siete
WAN 10/100M	Zapnuté	WAN port (Internet) je v režime 100Mb/s
	Vypnuté	WAN port (Internet) je v režime 10Mb/s
	Bliká	Prenos dát cez port WAN
WAN LNK/ACT	Zapnuté	Port WAN je pripojený
	Vypnuté	Port WAN je odpojený
	Bliká	Prenos dát cez port WAN
LAN 10/100M	Zapnuté	LAN port je v režime 100Mb/s
	Vypnuté	LAN port je v režime 10Mb/s
	Bliká	Prenos dát pomocou portu LAN
LAN LNK/ACT	Zapnuté	LAN port je pripojený
	Vypnuté	LAN port nie je pripojený
	Bliká	Prenos dát pomocou portu LAN



Inštalácia hardvéru

1. **Nastavenie pripojenia LAN:** pripojte ethernetový kábel z vášho ethernetového portu v PC do jedného z portov LAN na zariadení.



2. **Nastavenie pripojenia WAN:** pripojte ethernetový kábel z káblového alebo xDSL modemu do portu WAN na zariadení.

Kroky inštalácie

1. Prosím nainštalujte najprv sieťové karty.
2. Pripojte napájanie, sieťové káble na zadnú stranu.
3. Použite bezdrôtovú kartu na vykonanie prehliadania zoznamu dostupných sietí. Štandardné SSID je "airlive" a zariadenie komunikuje na kanáli "11".
4. Ak chcete zmeniť nastavenie zariadenia, prosím vykonajte tieto kroky:
 - IP zariadenia je štandardne nastavená na 192.168.2.1
Prosím skontrolujte či váš počítač má IP z rovnakej podsiete (napr. 192.168.2.X)
 - Otvorte prehliadač webu a zadajte adresu 192.168.2.1
Vložte meno a heslo **airlive**.

Bezdrôtové režimy

Na tejto stránke nájdete všetky hlavné parametre pre nastavenie bezdrôtového režimu. Po každej zmene sa zariadenie reštartuje, aby sa aplikovali nové nastavenia.

Bezdrôtové režimy: **AP, AP Bridge-Point to Point, AP Bridge-Point to Multi-Point, and AP Bridge-WDS**

Zariadenie je štandardne v režime AP. Môžete si vybrať iný režim.

Režim AP

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP
Band:	2.4 GHz (B+G+N)
ESSID:	airlive
Channel Number:	11

Apply Cancel

Štandardné nastavenia:

1. ESSID: airtlive
2. Kanál: 11
3. Pásmo: Prosím vyberte jednu z týchto možností:
 - 2.4 GHz (B)-2.4GHz, umožňuje prenos pomocou štandardu 802.11b (najvyššia prenosová rýchlosť je 11Mb/s).
 - 2.4 GHz (N)-2.4GHz, umožňuje pripojenie iba klientom s možnosťou prenosu pomocou štandardu 802.11n (najvyššia prenosová rýchlosť je 300Mb/s).
 - 2.4 GHz (B+G)-2.4GHz, umožňuje pripojenie iba pre klientov 802.11b a 802.11g (najvyššia prenosová rýchlosť je 11Mb/s pre klientov 802.11b, a 54Mb/s pre 802.11g).
 - 2.4 GHz (G)-2.4GHz, umožňuje pripojenie iba klientov s 802.11g (najvyššia prenosová rýchlosť je 54Mb/s).

AP Bridge Point to Point

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
Set Security:	Set Security

Apply

Cancel

V režime AP bridge point to point môžete bezdrôtový smerovač pripojiť k inému a kombinovaním prístupových bodov tak zvýšiť pokrytie bezdrôtovej siete a všetkých klientov (káblové AP nebude akceptovať bezdrôtových klientov v tomto režime). Obidva bezdrôtové smerovače budú tvoriť jednu fyzickú sieť. Táto funkcia je veľmi výhodná ak chcete prepojiť dve siete v rôznych budovách.

AP Bridge Point to Multi Point

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

Mode:	AP Bridge-Point to Multi-Point
Band:	2.4 GHz (B+G+N)
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply

Cancel

V režime AP bridge point to multi point môžete prepojiť bezdrôtový smerovač s iným a rozšíriť tak pokrytie bezdrôtovej siete. Pritom všetci bezdrôtovo pripojení klienti budú súčasťou jednej fyzickej siete. Táto funkcia je veľmi výhodná ak chcete prepojiť niekoľko sietí medzi budovami.

AP Bridge – WDS

Wireless Settings

This page allows you to define ESSID, and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.

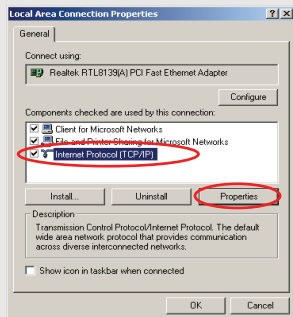
Mode:	AP Bridge-WDS
Band:	2.4 GHz (B+G+N)
ESSID:	airlive
Channel Number:	11
MAC address 1:	000000000000
MAC address 2:	000000000000
MAC address 3:	000000000000
MAC address 4:	000000000000
Set Security:	Set Security

Apply Cancel

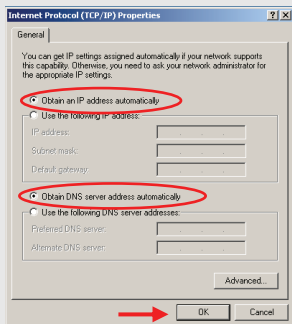
V tomto režime môžete rozšíriť pokrytie bezdrôtovou sieťou kombináciou s inými prístupovými bodmi a každý prístupový bod bude môcť akceptovať pripojenia klientov.

Nastavenie TCP IP

1. Kliknite na **Start** → **Settings** → **Control Panel**
2. Dvojkliknite na **Network and Dial-up Connections**.
3. Kliknite pravým tlačidlom na **Local Area Connection** a vyberte **Properties**.
4. Vyberte **Internet Protocol (TCP/IP)** a kliknite na **Properties**.

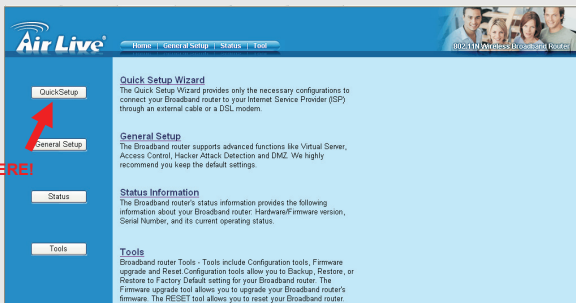


5. Vyberte **Obtain an IP address automatically** a **DNS server address automatically**. Potom kliknite na **OK**.



Rýchly sprievodca nastaveniami

1. Otvorte prehliadač webu. Zadajte IP zariadenia (napr.: **http://192.168.2.1**). Zadajte meno aj zeso **airlive**.



Air Live 802.11n Wireless Broadband Router

Home | General Setup | Status | Tools

Quick Setup

Quick Setup Wizard
The Quick Setup Wizard provides only the necessary configurations to connect your Broadband router to your Internet Service Provider (ISP) through an external cable or a DSL modem.

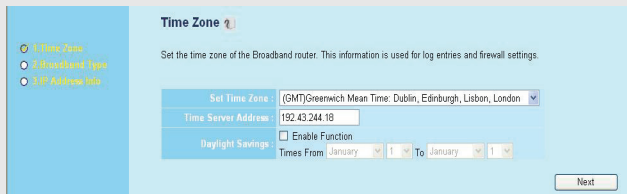
General Setup
The Broadband router supports advanced functions like Virtual Server, Access Control, Hacker Attack Detection and DMZ. We highly recommend you keep the default settings.

Status Information
The Broadband router's status information provides the following information about your Broadband router: Hardware/Firmware version, Serial Number, and its current operating status.

Tools
Broadband router Tools - Tools include Configuration tools, Firmware upgrade and Reset. Configuration tools allow you to Backup, Restore, or Restore to Factory Default setting for your Broadband router. The Firmware upgrade tool allows you to upgrade your Broadband router's firmware. The RESET tool allows you to reset your Broadband router.

HERE!

2. Stlačte tlačidlo **Quick Setup** a nasledujte inštrukcie.



Time Zone

Set the time zone of the Broadband router. This information is used for log entries and firewall settings.

Set Time Zone: (GMT)Greenwich Mean Time: Dublin, Edinburgh, Lisbon, London

Time Server Address: 192.43.244.18

Daylight Savings: Enable Function

Times From: January To: January

Next

3. Vyberte časovú zónu a kliknite na 'Next'.

Broadband Type

Specify the WAN connection type required by your Internet Service Provider. Specify a Cable modem, Fixed-IP xDSL, PPPoE xDSL or PPTP xDSL connection.

Cable Modem

A connection through a cable modem requires minimal configuration. When you set up an account with your Cable provider, the Cable provider and your Broadband router will automatically establish a connection, so you probably do not need to enter anything more.

Fixed-IP xDSL

Some xDSL Internet Service Providers may assign a Fixed IP Address for your Broadband router. If you have been provided with this information, choose this option and enter the assigned IP Address, Subnet Mask, Gateway IP Address and DNS IP Address for your Broadband router.

PPPoE xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password and a Service Name, then your ISP uses PPPoE to establish a connection. You must choose this option and enter the required information.

PPTP xDSL

If you connect to the Internet using an xDSL Modem and your ISP has provided you with a Password, Local IP Address, Remote IP Address and a Connection ID, then your ISP uses PPTP to establish a connection. You must choose this option and enter the required information.

L2TP xDSL

Layer Two Tunneling Protocol is a common connection method used in xDSL connections.

Telstra Big Pond

If your Internet service is provided by Telstra Big Pond in Australia, you will need to enter your information below. This information is provided by Teistra BigPond.

4. Vyberte typ pripojenia a kliknite na 'Next'

5. Prosím zadajte vlastnosti internetového pripojenia, môžete použiť údaje, ktoré vám poskytne spoločnosť pripájajúca vás do internetu. Kliknite na 'OK' a sprievodca sa ukončí.

EN

OvisLink Corporation declares that this device is in compliance with the essential requirements and other relevant provisions of directive 1999/5/EC

RU

Компания OvisLink Corporation заявляет, что это устройство отвечает основным требованиям и прочим родственным условиям, изложенным в директиве 1999/5/EC.

SK

OvisLink Corporation potvrdzuje, že toto zariadenie vyhovuje požiadavkám a ďalším predpisom smernice 1999/5/EC.

CZ

Ovislink Corporation deklaruje, že toto zařízení vyhovuje základním požadavkům a dalším závazným ustanovením z nařízení 1999/5/EC

DE

OvisLink Corporation erklärt hiermit, dass dieses Gerät den grundlegenden Vorschriften und anderen relevanten Bestimmungen der EG-Richtlinie 1995/5/EC entspricht.

PT

OvisLink Corporation declara que el dispositivo cumple con los requerimientos básicos y otras facilidades relevantes de la directriz 1999/5/EC

ES

A OvisLink Corporation declara que este dispositivo está em conformidade com os requisitos essenciais e outras solicitações relevantes da Directiva 1999/5/EC.

PL

OvisLink deklaruje zgodność swoich urządzeń z istotnymi wymaganiami oraz innymi istotnymi przepisami dyrektywy 1999/5/E/C

JP

この装置が指導的な1999/5/ECの必要な条件そして他の関連した準備に従ってであるとOvisLink Corporationは宣言する

FR

OvisLink Corporation déclare, par le biais de ce document, que ce dispositif est conforme aux conditions essentielles de la directive 99/05/CE et, par conséquent, assume la responsabilité de la véracité des informations suivantes.

This equipment may be used in AT, BE, CY, CZ, DK, EE, FI, FR, DE, GR, HU, IE, IT, LV, LT, LU, MT, NL, PL, PT, SK, SI, ES, SE, GB, IS, LI, NO, CH, BG, RO, TR



OvisLink Corporation declares that this devices in compliance with the essential requirements and other relevant provisions of directive 1999/5/EC.



Tested To Comply With FCC Standards. FOR HOME OR OFFICE USE



RoHS

