

# How to connect IP-2000VPN bridge to WT-2000ARM?

1. Open browser first, then, input both password and user name as airlive at <http://192.168.2.1>. It will show the first page of WT-2000ARM

The screenshot shows the 'Status' page of the AirLive WT-2000ARM Turbo-G ADSL Router. The page is divided into several sections: Device Information, LAN, WAN, and ADSL. The 'Device Information' section shows the Firmware Version as 2.11.6.0(RE0.C29)3.7.6.1 and the MAC Address as 00:4f:6a:04:bf:f1. The 'LAN' section shows the IP Address as 192.168.2.1, Subnet Mask as 255.255.255.0, and DHCP Server as Enabled. The 'WAN' section shows the Virtual Circuit as PVC0, Status as Not Connected, Connection Type as Dynamic IP, IP Address as 0.0.0.0, Subnet Mask as 0.0.0.0, Default Gateway as 0.0.0.0, DNS Server as 0.0.0.0, and NAT as Enabled. The 'ADSL' section shows the ADSL Firmware Version as FwVer:3.7.6.1\_A\_TC3085 HwVer:T14.F7\_3.0, Line State as Down, Modulation as Multi-Mode, and Annex Mode as ANNEX\_A.

2. **Step1.** Enter Interface Setup item , please choose Bridge Mode of ISP in the Encapsulation section.

**Step2.** Select 1483 Bridge IPLLC of Bridge Mode , then click Save.

The screenshot shows the 'Interface Setup' page of the AirLive WT-2000ARM Turbo-G ADSL Router. The page is divided into several sections: ATM VC, OoS, Encapsulation, and Bridge Mode. The 'ATM VC' section shows the Virtual Circuit as PVC0, Status as Activated, VPI as 0, and VCI as 33. The 'OoS' section shows the ATM QoS as LBR, PCR as 0 cells/second, SCR as 0 cells/second, and MBS as 0 cells. The 'Encapsulation' section shows the ISP as Bridge Mode. The 'Bridge Mode' section shows the Encapsulation as 1483 Bridged IP LLC. The 'SAVE' and 'DELETE' buttons are visible at the bottom.

3. Connect the WAN port of IP-2000VPN to the LAN Port of WT-2000ARM, before getting in IP-2000VPN UI for setting. The IP address of IP-2000VPN is 192.168.1.1, the user name is admin, and the password is airlive. After entering the website, select Internet at left column.

**Air Live**

Router Setup **Status**

Setup Wizard  
LAN  
Status  
**+ Internet**  
+ Security  
+ VPN (IPSec)  
+ Microsoft VPN  
+ Other  
Log Out

**Internet** Connection Method: Direct  
Broadband Modem: No Connection  
Internet Connection: Idle  
Internet IP Address: [Connection Details](#)

**LAN** IP Address: 192.168.1.1  
Network Mask: 255.255.255.0  
DHCP Server: ON

**System** Device Name: AirLive  
Firmware Version: Version 1.0 Release 05 [System Data](#)

Restart Router Refresh Screen Help

4. Select Wan Port at left column, and choose PPPoE of the Login item.

**Air Live**

Router Setup **WAN Port Configuration**

Setup Wizard  
LAN  
Status  
**- Internet**  
**- WAN Port**  
- Advanced Setup  
- Dynamic DNS  
- Virtual Servers  
- Options  
+ Security  
+ VPN (IPSec)  
+ Microsoft VPN  
+ Other  
Log Out

**Identification** Hostname: AirLive  
Domain Name: AirLive  
WAN Port MAC Address: 00c002f1b383  
Default Copy from PC

**IP Address**  IP Address is assigned automatically (Dynamic IP Address)  
 Specified IP Address (Static IP Address)

**NAT**  Enable NAT, allow all LAN users to share WAN IP address.  
 Disable NAT, perform standard routing ONLY.

**DNS**  Automatically obtain from Server  
 Use this DNS

**Login** Login Method: **PPPoE**  
None (Direct connection)  
None (Direct connection)  
PPPoE  
PPTP  
Big Pond Cable  
SingTel RAS  
L2TP

Save Cancel Help

5. After inputting User Name and Password of PPPoE , please click Save.

The screenshot shows the 'Router Setup' page for an Air Live router. The 'WAN Port MAC Address' is 00c002fffb383. Under 'IP Address', 'Dynamic IP Address' is selected. Under 'NAT', 'Enable NAT' is selected. Under 'DNS', 'Automatically obtain from Server' is selected. The 'Login' section is highlighted with a red box and contains: Login Method: PPPoE, Login User Name: 86128161@hinet.net, and Login Password: [masked]. Other fields include RAS Plan: 512k Ethernet, Server Address (IP or Domain), Connection behavior: Auto Connect/Disconnect, and Auto-disconnect Idle Time-out: 5 min. Buttons for 'Save', 'Cancel', and 'Help' are at the bottom right.

6. Back to the Status, the Internet will be showed successful connection.

The screenshot shows the 'Status' page for the Air Live router. The 'Internet' section is highlighted with a red box and shows: Connection Method: PPPoE, Broadband Modem: Connection OK, Internet Connection: Active, and Internet IP Address: 61.229.40.43. The 'LAN' section shows IP Address: 192.168.1.1, Network Mask: 255.255.255.0, and DHCP Server: ON. The 'System' section shows Device Name: AirLive and Firmware Version: Version 1.0 Release 05. Buttons for 'Connection Details', 'System Data', 'Restart Router', 'Refresh Screen', and 'Help' are visible.