

WN-300R WDS repeater mode

1. Setting wireless channel

The screenshot shows the 'Options' page in the Air Live WN-300R router setup interface. The left sidebar contains a 'Router Setup' menu with options: Setup Wizard, LAN, Mode, Password, Status, and a collapsed 'Wireless' section. The 'Options' page has the following fields:

- Region: Europe (dropdown)
- Options: 802.11 Mode: 11b+g+n (dropdown)
- Channel NO.: 13 (dropdown)
- Extension Channel: Down channel (dropdown)
- ☒ Isolation Between SSID
- ☒ WMM support
- Bandwidth: 20MHz + 40MHz auto (dropdown)

Buttons at the bottom: Save, Cancel, Help.

2. Setting (wireless mode)(SSID) (Security)(MAC address)

The screenshot shows the 'Mode' page in the Air Live WN-300R router setup interface. The left sidebar is the same as the previous page, but the 'Wireless' section is expanded, showing: Options, Mode, MAC Filter, Wifi Protect Setup, Advanced, and Administration. The 'Mode' page has the following fields:

- Wireless Mode: Mode: WDS Repeater (dropdown)
- SSID: airlive300 (dropdown)
- ☒ SSID1: airlive300 (text input)
- ☒ Broadcast SSID
- ☒ Isolation Within SSID
- Security Setting: SSID1 :WEP (button: Configure SSID1)
- MAC Address List:
 - AP 1: 00:4E:67:00:61:ba (text input)
 - AP 2: (text input)
 - AP 3: (text input)
 - AP 4: (text input)

Buttons at the bottom: Save, Cancel, Help.

3. Save and Restart WN300R

1. Channel must be the same
2. Security must be the same
3. Right MAC address

If WN-300R in AP mode. Please use the setting below:

The screenshot shows the 'Wireless' configuration page for an Air Live WN-300R router. The left sidebar contains navigation links: Router Setup, Mode, Wireless, Password, Status, Config File, and Upgrade Firmware. The main content area is titled 'Wireless' and includes several sections: Region (set to Europe), Multi SSID (SSID: airlive300, SSID1: airlive300, Broadcast SSID and Isolation Within SSID checked, Security Setting: WEP), Options (802.11 Mode: 11b+g+n, Channel NO.: 13, Extension Channel: Down channel, Isolation Between SSID and WMM support checked, Bandwidth: 20MHz + 40MHz auto), Mac Address Filter (Allow access by: ALL Wireless stations), WiFi Protect Setup (Enable WPS checked, AP PIN Code: 46326492, Input Client PIN Code: 12345670), and WDS Setup (Enable WDS checked, MAC Address List with AP 1: 00:4f:67:00:61:ba). Buttons for 'Log Out', 'Restart', 'Configure SSID1', 'Set Stations', 'Regenerate', 'OK', 'Save', 'Cancel', and 'Help' are present.

Air Live® WN-300R

Router Setup

Wireless

Mode

Wireless

Password

Status

Config File

Upgrade Firmware

Log Out

Restart

Region Region: Europe

Multi SSID SSID: airlive300 (Service Set Identifier)

☒ SSID1 airlive300

☒ Broadcast SSID

☒ Isolation Within SSID

Security Setting: WEP [Configure SSID1](#)

Options 802.11 Mode: 11b+g+n

Channel NO.: 13

Extension Channel: Down channel

☒ Isolation Between SSID

☒ WMM support

Bandwidth: 20MHz + 40MHz auto

Mac Address Filter Allow access by:

☒ ALL Wireless stations

☐ Trusted Wireless stations only [Set Stations](#)

WiFi Protect Setup ☒ Enable WPS

AP PIN Code: 46326492 [Regenerate](#)

Join Wireless Client

Input Client PIN Code: 12345670 [OK](#)

WDS Setup ☒ Enable WDS

MAC Address List

AP 1: 00:4f:67:00:61:ba

AP 2:

AP 3:

AP 4:

[Save](#) [Cancel](#) [Help](#)