

Device Mode of Operation on RV180W Routers

Objective

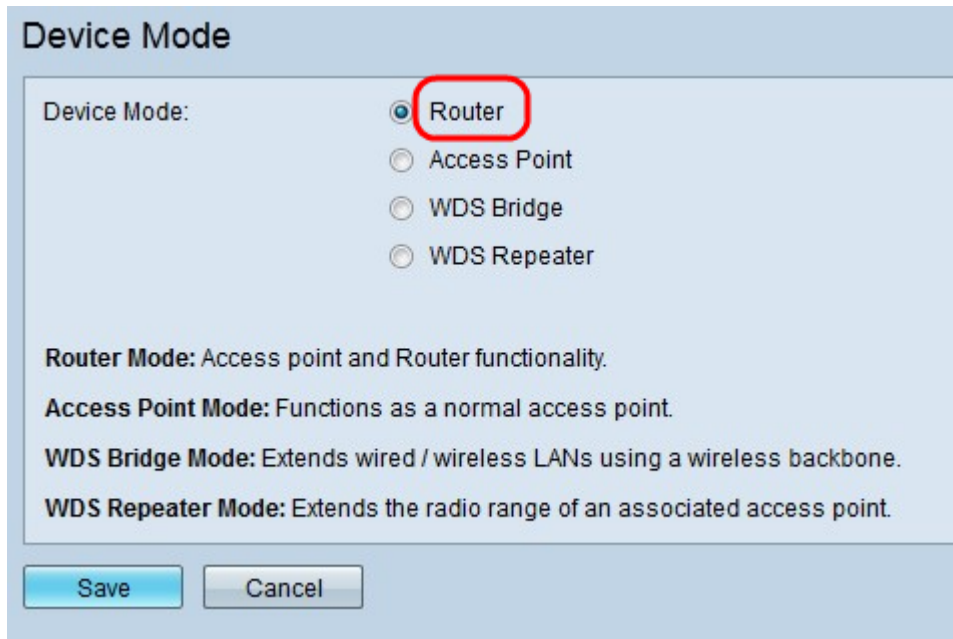
This article explains how to select the mode of operation on the RV180W. These routers can be operated in various modes like Router, Access Point, WDS bridge and WDS Repeater.

Applicable Devices

- RV180W Wireless-N Multifunction Router

To select the Device Mode of Operation

Step 1. Use the Configuration Utility of the router to choose **Device Mode** which opens the *Session Timeout* page.



The screenshot shows a configuration window titled "Device Mode". It contains four radio button options: "Router", "Access Point", "WDS Bridge", and "WDS Repeater". The "Router" option is selected and highlighted with a red circle. Below the options, there are four descriptive lines: "Router Mode: Access point and Router functionality.", "Access Point Mode: Functions as a normal access point.", "WDS Bridge Mode: Extends wired / wireless LANs using a wireless backbone.", and "WDS Repeater Mode: Extends the radio range of an associated access point." At the bottom of the window, there are two buttons: "Save" and "Cancel".

Step 2. There are four available modes of operation.

- Router – Click this radio button to configure the device in Router mode.
- Access Point – Click this radio button to configure the device in Access Point mode.
- WDS Bridge – Click this radio button to configure the device in Bridge mode.
- WDS Repeater – Click this radio button to configure the device in Repeater mode.

Step 3. Click **Save** to save the settings which will reboot the device, or click **Cancel** to revert the changes made.