

How to lock a frequency band

c4r400 (regular)

How to lock a frequency band

Step 1. Log into the router via 192.168.100.1

Step 2. Notate current -dbm for signal strength then turn connect status OFF.

Step 3. Click NETWORK SETTINGS then click NETWORK INFORMATION. The field next to 'Frequency Band Indicator' specifies which band the router was connected to before the connect status was turned off.

Step 4. In the 'Set Frequency Band' dropdown menu, choose the desired channel. Hit apply.

Step 5. Return to the main screen and turn the connect status ON. Notate your current signal strength -dbm. You may need to repeat these steps with each viable band option until you narrow down the option that provides the best signal.

Available bands/MHZ

ATT

Band 2 – 2100 MHZ

Band 4 – 1900 MHZ

Band 12 – 700 MHZ

TM

Band -2 See above

Band – 4 See above

Band – 17 700 MHZ

(OR ON READYNET)

1. Power the router up and allow 5 minutes for it to start.
2. Connect to the router via Wi-Fi or Ethernet port.
3. Open a web browser

4. Type 192.168.11.1 in the address bar.
5. Log in with the (user) and the password that is on the bottom of the router.
 - **User ID /Password is the router login.**
 - **SSID/Pass Phrase is the Wi-Fi login**

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-NETWORK TAB

-LTE TAB

1. Change internet connection to 4G Only
2. Choose desired band with the BANDLOCK dropdown menu
3. Lock Cell should remain disabled.
4. Save & Apply (reboot not required)

The ReadyNet router will only show options for bands that are available based on the location of the device.

LTE Setting

Help

Basic Setting

Enable LTE Modem	<input type="text" value="Always Connect"/>
Enable GSM Call	<input type="text" value="Disable"/>
4G Connection Type	<input type="text" value="Auto"/>
APN	<input type="text" value="broadband"/>
Dial Number	<input type="text"/>
Username	<input type="text"/>
Password	<input type="text"/>

Lock Cell:

Binding machine card:

Auto Lock PIN:

Internet Setting

Internet Connection	<input type="text" value="4G Only"/>
BANDLOCK	<input type="text" value="BAND2 U:1850-1910MHz D:1930-1990MHz"/>
Lock Status	Cell Unlocked
Targeted Cell ID	
Lock Cell	<input type="text" value="Disable"/>

Binding Set

Current Status	Disable PIN
SIM Bind	<input type="text"/> <input type="button" value="Binding"/>
The remaining number of unlock	