

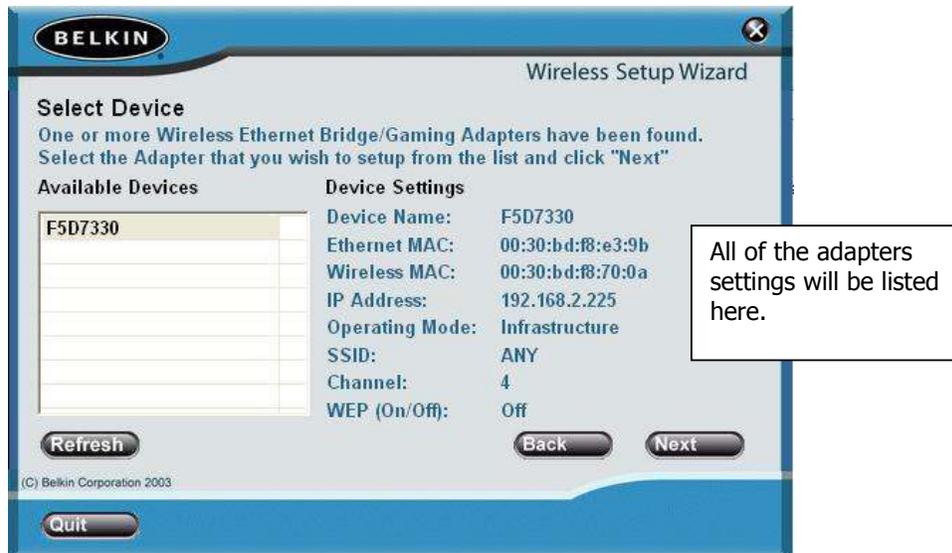
F5D7330 Setup Guide

Infrastructure

Connect the device to a computers network card. Crossover or patch cables both work.

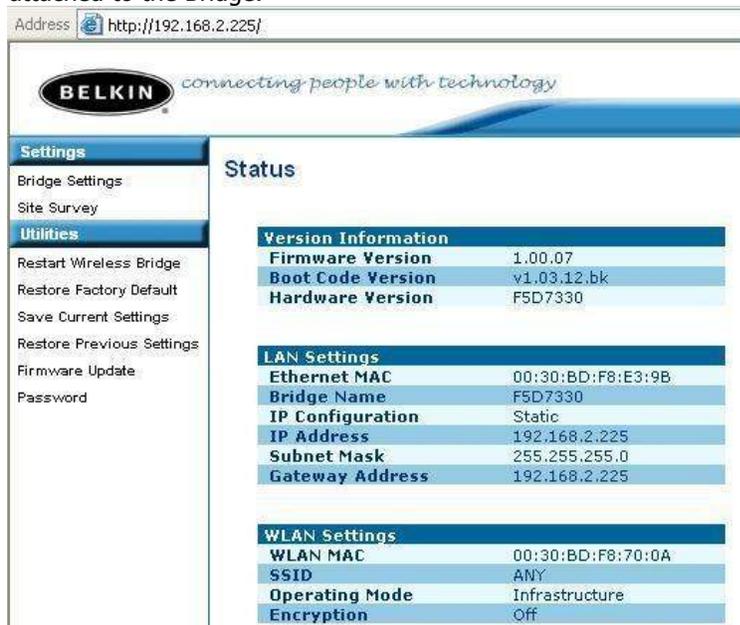
If the user wants to connect wirelessly to a router without any encryption then leave everything at defaults. It will automatically detect the wireless network and join it.
If the network is encrypted then either use the set-up CD or go directly into the built in web interface (IP address =192.168.2.225)

In order to connect to the device we can use the Set-up software, which is on the CD. The idea is that it will find the connected device and show you the current settings.



Or just ignore the software and configure the unit manually through the web-based interface.

By default the IP address is set to Static (192.168.2.225), so check the IP address of the computer attached to the Bridge.



Web Interface, 'Bridge Settings'

Under this section you can configure everything. DHCP client is disabled by default.

The Network card in the computer attached to the 7330 will receive its IP address from the router. If DHCP is chosen in the adapter, an IP address will also be assigned to the 7330. In order to find out what this IP address is, you will need to run the CD again, let it detect the device. Then it will show you the IP address. Alternatively you can look in the DHCP client list in the router (MAC address is underneath the device).

Site Survey

The page is self explanatory. Simply tick the box 'Join' next to the chosen network, then click on Apply changes.

SSID	BSSID/MAC Address	Network Type	Encryption	Channel	Signal Strength	Join
WLAN-THEO	00:03:24:f1:4b:ac	Infrastructure	No	04	-26 dBm	<input type="checkbox"/>
matt_AP	00:30:bd:94:72:b0	Infrastructure	No	10	-26 dBm	<input type="checkbox"/>
DuminiK	00:30:f1:ae:80:62	Infrastructure	No	11	-26 dBm	<input type="checkbox"/>
Training 7630	00:30:f1:b1:ed:47	Infrastructure	No	11	-26 dBm	<input type="checkbox"/>
WLAN MO	00:01:24:f0:2f:54	Infrastructure	Yes	11	-45 dBm	<input type="checkbox"/>
RAGNAROK	00:30:bd:96:62:91	Infrastructure	Yes	11	-26 dBm	<input type="checkbox"/>

Things to remember

To reset the device, hold down the reset button for 7 seconds. The Wireless light on the front will start flashing very quickly.

The default IP address is 192.168.2.225. In order to access the 7330 via the web manager the IP address of the computer connected to the 7330 needs to be in the same range.