

## Barracuda NG Firewall F200 / F201 Revision C

<https://campus.barracuda.com/doc/41116456/>



### Default Port Configuration

Label	OS Notation	Speed/Type	Management Port
1	port1	10/100/1000 MBit RJ45	X
2	port2	10/100/1000 MBit RJ45	
3	port3	10/100/1000 MBit RJ45	
4	port4	10/100/1000 MBit RJ45	

### Hardware Specifications

Opening your Barracuda Networks appliance or removing its warranty label unless instructed to do so by Barracuda Networks support will void your warranty and hardware support. [Barracuda Networks Appliance Safety Instructions](#)

Always use the power supply shipped with the appliance.

Component	Specifications
CPU	VIA 1.5 GHz
Memory	2 GB
Mass Storage	40 to 320 GB SSD or HDD (Depending on model revision)
Flash Disk	-
USB	2x USB 2.0
Form Factor	Desktop
Dimensions (W/D/H)	374 x 190 x 50 mm 14.8 x 7.5 x 2.0 in

When planning to deploy this model with the Barracuda 19" Rackmount Shelf Kit, please take into consideration, that the overall height exceeds one rack unit (1 RU).	
Weight appliance	3.8 kg / 8.36 lbs
Power Supply Input Voltage	100 - 240 V, AC
Power Supply Output Voltage	12 V, DC
Power Supply Voltage	47 Hz - 63 Hz
Power Supply Watts	60 W
Storage Temperature	-20 °C - +70 °C
Operation Temperature	0 °C - 40 °C
Relative Humidity	5% - 95%, non-condensing
Fan	1 System Fan
Certifications	CE, FCC, ROHS
WiFi (F201 only)	802.11 b/g/n up to 150 Mbps single antenna extended range

The hardware specifications list was valid at the time this manual was published. The listed components are subject to change at any time, as Barracuda Networks may change hardware components due to technological progress. Therefore, the list may not reflect the current hardware configuration of the Barracuda Networks NG Firewall or NG Control Center appliance it was delivered with.

## Status LEDs and Acoustic Signals

Your appliance is equipped with a variety of LEDs. One of them is the Status LED. It is either labeled with a heart symbol or the term Status. It indicates the appliance's operational state by changing colors between green, orange and red and by changing between blinking and steady glowing. The table below shows the different meanings of the different glowing states.

Color	Glowing State	Meaning installation	Meaning Normal Operation or <a href="#">Active Recovery Technology</a> Operation
Off	Off	Appliance is powered off or installation has not initialized far enough for LED control when installation is started.	Appliance is powered off.
Green	Blinking	Normal installation.	Appliance is either booting, shutting down or performing a system update.

Green	Steady	Installation was completed successfully, appliance is halted for reboot or installation was not yet initialized far enough for LED control.	Barracuda NG Firewall is up and running.
Red	Blinking	Error during installation.	An error has appeared preventing Barracuda NG Firewall from entering the up state. If no orange light available: appliance is in <a href="#">ART</a> mode.
Red	Steady	-	Appliance is halted and may be disconnected.
Orange	Blinking	-	-
Orange	Steady	-	Appliance is in <a href="#">ART</a> mode.
Acoustic Signal	Frequency	Meaning Installation	
Beep	1 time	Unit starts booting	
Beep	3 times	Installation is completed successfully and appliance is halted for reboot. After reboot, one beep indicates booting.	

Not all appliances support orange and/or red LED colors. Depending on the appliance type, the status LED might be on by default and it might take some time during boot and installation to start either blinking or changing the color. Furthermore, the status LED might blink at different frequencies.

## Serial Console Port

In order to establish a console connection to the appliance using a serial cable (Revision A: DB9, Revision B: RJ45), you need to configure the serial port on the terminal using the following parameters:

Parameter	Value
Baud	19200
Bits	8
Stop bit	1
Parity	None
Handshake	None



## Figures

1. F200\_2014.png

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