Specifications of Hardware Models

https://campus.barracuda.com/doc/12191741/

Unless you are instructed to do so by Barracuda Networks Technical Support, you will void your warranty and hardware support if you open your Barracuda Networks appliance or remove its warranty label.

Barracuda Networks Appliance Safety Instructions Hardware Compliance

Hardware specifications of the various Barracuda NextGen Firewall X-Series models

The hardware configuration list in this table was valid at the time this content was created. Due to technological advances, the components are subject to change at any time. Thus, the list may not reflect the current hardware configuration of the Barracuda NextGen Firewall X-Series.

Barracuda NextGen Firewall X-Series model							
	X50 / X51	X100 / X101	X200 / X201	X300 (End of Sale)	X300 Revision B	X400	X600
Hardware							

Form factor	Desktop	Desktop	Desktop	1U rack mount	Desktop with Rack Mount Brackets	1U rack mount	1U rack mount
Dimensions (inch)	10.8 x 6.4 x 1.8	10.8 x 6.4 x 1.8	10.8 x 6.4 x 1.8	14.9 x 6.4 x 1.8	14.9 x 6.4 x 1.7	16.8 x 15.9 x 1.7	16.8 x 15.9 x 1.7
Weight (lb)	2.9	2.9	2.9	4.4	4.9	11.3	11.3
Ports	4x 1GbE copper	4x 1GbE copper	4x 1GbE copper	6x 1GbE copper	6x 1GbE copper	8x 1GbE copper	8x 1GbE copper
Power supply	Single (external)	Single (external)	Single (external)	Single (internal)	Single (external)	Single (internal)	Single (internal)
Integrated Wi-Fi access point	Yes , model X51	Yes , model X101	Yes, model X201	No	No	No	No
3G USB modem	Optional	Optional	Optional	Optional	Optional	Optional	Optional

Integrated Wi-Fi Access Point specifications (model X51/X101/X201)	
Standards	IEEE 802.11b/g/n, CSMA/CA with ACK
Frequency	2.4-2.4835 GHz
Signal rate	11n: Up to 150 Mbps, 11g: Up to 54 Mbps, 11b: Up to 11 Mbps
EIRP	20 dBm (MAX)
Radio receive sensitivity	130 Mbps: -68 dBm @10% PER 108 Mbps: -68 dBm @10% PER 54 Mbps: -68 dBm @10% PER 11 Mbps: -85 dBm @8% PER 6 Mbps: -88 dBm @10% PER 1 Mbps: -90 dBm @8% PER
Wireless security	64/128 bits WEP WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)

Wall mount kit

Some shipped with a wall mount kit. Print the Barracuda NextGen Firewall X-Series Wall Mount Jig to use as a template when drilling the required holes. Do not scale the PDF when printing.

Figures

1. BFW_Stack.jpg