



# Barracuda Web Application Firewall

## Hardware Datasheet



The Barracuda Web Application Firewall blocks an ever-expanding list of sophisticated web-based intrusions and attacks that target the applications hosted on web servers. Below are the hardware specifications for the Web Application Firewall.

MODEL COMPARISON	360	460	660
<b>SPECIFICATIONS</b>			
HTTP Transactions Per Second	3,000	6,000	10,000
HTTP Connections Per Second	3,000	6,000	10,000
HTTPS Transactions Per Second	2,000	4,000	12,000
Concurrent Connections	10,000	15,000	35,000
Throughput	25 Mbps	50 Mbps	200 Mbps
Backend Servers Supported	1-5	5-10	10-25
<b>HARDWARE</b>			
Processor Cores	2	2	8
RAID Type	N/A	N/A	1
ECC Memory	N	N	Y
Ethernet Ports	2 x 10/100 CU	2 x 1 GbE CU	2 x 1 GbE CU
Management Port	10/100	10/100/1000	10/100/1000
<b>PHYSICAL</b>			
Form Factor	1U - Mini	1U - Mini	1U
Dimensions (in)	17.2 x 1.7 x 14	17.2 x 1.7 x 14	17.2 x 1.7 x 22.6
Weight (lb)	12	12	26
Power Supply	1	1	1
AC Input (Amps)	1.2	1.4	1.8
Voltage	100-240V 50-60 Hz	100-240V 50-60 Hz	100-240V 50-60 Hz
Heat Output (BTU/Hr)	490	575	740
Operating Temperature	5°C-35°C (41°F-95°F)	5°C-35°C (41°F-95°F)	5°C-35°C (41°F-95°F)
Operational Relative Humidity	8% ~ 90% (non-condensing)	8% ~ 90% (non-condensing)	8% ~ 90% (non-condensing)
Safety Certifications	Available upon request	Available upon request	<b>Power Supply:</b> <ul style="list-style-type: none"> <li>• USA - UL listed, FCC</li> <li>• Canada - CUL listed</li> <li>• Europe/CE Mark</li> <li>• EN 0950/ IEC 60950-Compliant</li> </ul>

MODEL COMPARISON	860	861	862
<b>SPECIFICATIONS</b>			
HTTP Transactions Per Second	25,000	25,000	25,000
HTTP Connections Per Second	16,000	16,000	16,000
HTTPS Transactions Per Second	20,000	20,000	20,000
Concurrent Connections	85,000	85,000	85,000
Throughput	1 Gbps	1 Gbps	1 Gbps
Backend Servers Supported	25-150	25-150	25-150
<b>HARDWARE</b>			
Processor Cores	8	8	8
RAID Type	1	1	1
ECC Memory	Y	Y	Y
Ethernet Ports	2x 1 GbE CU	2x 1 GbE w/ passthrough CU	2x 1 GbE SFP+
Management Port	10/100/1000	10/100/1000	10/100/1000
<b>PHYSICAL</b>			
Form Factor	2U	2U	2U
Dimensions (in)	17.4x3.5x25.5	17.4x3.5x25.5	17.4x3.5x25.5
Weight (lb)	46	46	46
Power Supply	2	2	2
AC Input (Amps)	4.1	4.1	4.1
Voltage	100-240V 50-60 Hz	100-240V 50-60 Hz	100-240V 50-60 Hz
Heat Output (BTU/Hr)	1680	1680	1680
Operating Temperature	5°C-35°C (41°F-95°F)	5°C-35°C (41°F-95°F)	5°C-35°C (41°F-95°F)
Operational Relative Humidity	8% ~ 90% (non-condensing)	8% ~ 90% (non-condensing)	8% ~ 90% (non-condensing)
Safety Certifications	<b>Power Supply:</b>	<ul style="list-style-type: none"> <li>• USA - UL listed</li> <li>• Canada - CUL listed</li> <li>• Germany - TUV Certified</li> </ul>	<ul style="list-style-type: none"> <li>• EN 60950/IEC 60950-Compliant</li> <li>• CB Report</li> <li>• CCC Certification</li> </ul>

MODEL COMPARISON	960	961	963	964
<b>SPECIFICATIONS</b>				
HTTP Transactions Per Second	55,000	55,000	55,000	55,000
HTTP Connections Per Second	30,000	30,000	30,000	30,000
HTTPS Transactions Per Second	50,000	50,000	50,000	50,000
Concurrent Connections	125,000	125,000	125,000	125,000
Throughput	4 Gbps	4 Gbps	4 Gbps	4 Gbps
Backend Servers Supported	150-300	150-300	150-300	150-300
<b>HARDWARE</b>				
Processor Cores	32	32	32	32
RAID Type	1	1	1	1
ECC Memory	Y	Y	Y	Y
Ethernet Ports	2 x 10 GbE CU	2 x 1 GbE CU	2 x 1 GbE w/bypass CU	2 x 10 GbE SFP+ w/bypass
FIPS SSL	N	N	Y	N
Management Port	10/100/1000	10/100/1000	10/100/1000	10/100/1000
<b>PHYSICAL</b>				
Form Factor	2U	2U	2U	2U
Dimensions (in)	17.4 x 3.5 x 25.5	17.4 x 3.5 x 25.5	17.4 x 3.5 x 25.5	17.4 x 3.5 x 25.5
Weight (lb)	52	52	52	52
Power Supply	2	2	2	2
AC Input (Amps)	5.4	5.4	5.4	5.4
Voltage	100-240V 50-60 Hz	100-240V 50-60 Hz	100-240V 50-60 Hz	100-240V 50-60 Hz
Heat Output (BTU/Hr)	2200	2200	2200	2200
Operating Temperature	5°C-35°C (41°F-95°F)	5°C-35°C (41°F-95°F)	5°C-35°C (41°F-95°F)	5°C-35°C (41°F-95°F)
Operational Relative Humidity	8% ~ 90% (non-condensing)	8% ~ 90% (non-condensing)	8% ~ 90% (non-condensing)	8% ~ 90% (non-condensing)
Safety Certifications	<b>Power Supply:</b>		<ul style="list-style-type: none"> <li>• USA - UL listed</li> <li>• Canada - CUL listed</li> <li>• Germany - TUV Certified</li> </ul>	<ul style="list-style-type: none"> <li>• EN 60950/IEC 60950-Compliant</li> <li>• CB Report</li> <li>• CCC Certification</li> </ul>

Specifications subject to change without notice.

## About Barracuda Networks, Inc.

Protecting users, applications, and data for more than 150,000 organizations worldwide, Barracuda Networks has developed a global reputation as the go-to leader for powerful, easy-to-use, affordable IT solutions. The company's proven customer-centric business model focuses on delivering high-value, subscription-based IT solutions for security and storage. For additional information, please visit <http://www.barracuda.com> or follow us on Twitter: @barracuda