

Barracuda Web Application Firewall

Hardware Datasheet



About Barracuda Web Application Firewall

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 and the sensitive or confidential data to which they have access. Placed between the Internet and web servers, the Barracuda Web Application Firewall scans all inbound web traffic to block attacks and scans outbound traffic, providing highly effective data loss prevention.

The Barracuda Web Application Firewall simplifies application security so you can focus on your business. Its comprehensive feature set, versatile deployment options, and ease of use lets you automate many application security tasks, whether your web infrastructure lives onsite, in a virtualized environment, or in the cloud.

MODEL COMPARISON	360	460	660
SPECIFICATIONS			
HTTP Transactions Per Second	8,000	15,000	30,000
HTTP Connections Per Second	2,000	3,000	10,000
HTTPS Transactions Per Second	2,500	4,000	12,000
Concurrent Connections	90,000	150,000	500,000
Throughput	25 Mbps	50 Mbps	200 Mbps
Backend Servers Supported	1-5	5-10	10-25
NETWORKING			
Advanced Routing	-	-	•
Multi-port Hardware	-	-	-
Link Bonding	-	-	-
HARDWARE			
RAID Type	-	-	1
ECC Memory	-	-	•
Management Port	10/100	10/100/1000	10/100/1000
Ethernet Ports	2 x 10/100 w/bypass CU	-	-
Gigabit Ethernet Ports	-	2 x GbE w/bypass CU	2 x GbE w/bypass CU
10 Gigabit Ethernet Ports	-	-	-
PHYSICAL			
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	Power Supply: <ul style="list-style-type: none"> • USA - UL listed, FCC • Canada - CUL listed • Europe/CE Mark • EN 0950/ IEC 60950-Compliant

MODEL COMPARISON	860	861	862
SPECIFICATIONS			
HTTP Transactions Per Second	90,000	90,000	90,000
HTTP Connections Per Second	16,000	16,000	16,000
HTTPS Transactions Per Second	30,000	30,000	30,000
Concurrent Connections	950,000	950,000	950,000
Throughput	1 Gbps	1 Gbps	1 Gbps
Backend Servers Supported	25-150	25-150	25-150
NETWORKING			
Advanced Routing	•	•	•
Multi-port Hardware	•	•	•
Link Bonding	•	•	•
HARDWARE			
ECC Memory	•	•	•
Management Port	10/100/1000	10/100/1000	10/100/1000
Ethernet Ports	-	-	-
Gigabit Ethernet Ports	8 x GbE CU	8 x GbE w/bypass CU	8 x GbE w/bypass SPF (MM)
10 Gigabit Ethernet Ports	-	-	-
PHYSICAL			
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	Power Supply:	<ul style="list-style-type: none"> • USA - UL listed • Canada - CUL listed • Germany - TUV Certified 	<ul style="list-style-type: none"> • EN 60950/IEC 60950-Compliant • CB Report • CCC Certification

MODEL COMPARISON	960	961	964
SPECIFICATIONS			
HTTP Transactions Per Second	180,000	180,000	180,000
HTTP Connections Per Second	30,000	30,000	30,000
HTTPS Transactions Per Second	50,000	50,000	50,000
Concurrent Connections	1.8M	1.8M	1.8M
Throughput	5 Gbps	5 Gbps	5 Gbps
Backend Servers Supported	150-300	150-300	150-300
NETWORKING			
Advanced Routing	•	•	•
Multi-port Hardware	•	•	•
Link Bonding	•	•	•
HARDWARE			
ECC Memory	•	•	•
Management Port	10/100/1000	10/100/1000	10/100/1000
Ethernet Ports	-	-	-
Gigabit Ethernet Ports	8 x GbE CU	8 x GbE w/bypass CU	8 x GbE w/bypass SPF (MM)
10 Gigabit Ethernet Ports	2 x 10 GbE CU	2 x 10 GbE w/bypass CU	2 x 10 GbE w/bypass SPF+ (MM)
PHYSICAL			
Form Factor	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
Weight (lb)	52	52	52
Power Supply	2	2	2
AC Input (Amps)	5.4	5.4	5.4
Voltage	100-240V 50-60 Hz	100-240V 50-60 Hz	100-240V 50-60 Hz
Heat Output (BTU/Hr)	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)
Operational Relative Humidity	8% ~ 90% (non-condensing)	8% ~ 90% (non-condensing)	8% ~ 90% (non-condensing)
Safety Certifications	Power Supply:	<ul style="list-style-type: none"> • USA - UL listed • Canada - CUL listed • Germany - TUV Certified 	<ul style="list-style-type: none"> • EN 60950/IEC 60950-Compliant • CB Report • CCC Certification

MODEL COMPARISON	1060	1061	1062
SPECIFICATIONS			
HTTP Transactions Per Second	190,000	190,000	190,000
HTTP Connections Per Second	70,000	70,000	70,000
HTTPS Transactions Per Second	70,000	70,000	70,000
Concurrent Connections	2.8M	2.8M	2.8M
Throughput	10 Gbps	10 Gbps	10 Gbps
Backend Servers Supported	300-600	300-600	300-600
NETWORKING			
Advanced Routing	•	•	•
Multi-port Hardware	•	•	•
Link Bonding	•	•	•
HARDWARE			
ECC Memory	•	•	•
Management Port	10/100/1000	10/100/1000	10/100/1000
Ethernet Ports	-	-	-
Gigabit Ethernet Ports	16 x GbE CU	8 x GbE w/bypass CU	8 x GbE w/bypass Fiber
10 Gigabit Ethernet Ports	4 x 10 GbE CU	4 x 10 GbE w/bypass CU	4 x 10 GbE w/bypass Fiber
PHYSICAL			
Form Factor	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
Weight (lb)	52	52	52
Power Supply	2	2	2
AC Input (Amps)	5.4	5.4	5.4
Voltage	100-240V 50-60 Hz	100-240V 50-60 Hz	100-240V 50-60 Hz
Heat Output (BTU/Hr)	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)
Operational Relative Humidity	8% ~ 90% (non-condensing)	8% ~ 90% (non-condensing)	8% ~ 90% (non-condensing)
Safety Certifications	Power Supply:	<ul style="list-style-type: none"> • USA - UL listed • Canada - CUL listed • Germany - TUV Certified 	<ul style="list-style-type: none"> • EN 60950/IEC 60950-Compliant • CB Report • CCC Certification

Specifications subject to change without notice.

About Barracuda Networks

Barracuda (NYSE: CUDA) simplifies IT with cloud-enabled solutions that empower customers to protect their networks, applications and data regardless of where they reside. These powerful, easy-to-use and affordable solutions are trusted by more than 150,000 organizations worldwide and are delivered in appliance, virtual appliance, cloud and hybrid deployments. Barracuda's customer-centric business model focuses on delivering high-value, subscription-based IT solutions that provide end-to-end network and data security. For additional information, please visit barracuda.com.

