



**EWS-3000**

Supported software versions:  
5.1 and higher

**EWS-3100**

Supported software versions:  
5.1 and higher

**EWS-3200**

Supported software versions:  
5.1 and higher

**EWS-3300**

Supported software versions:  
5.1 and higher

**EWS-3400**

Supported software versions:  
5.1 and higher

<b>Form Factor</b>	Intel SR1530SH, 1U	Intel SR1530SH, 1U	Intel SR1630GRPX, 1U	Intel SR1625URSASNA, 1U	Intel SR2625URLXRNA, 2U
<b>Processor</b>	Intel Celeron 440, 2 GHz, 512 KB cache, 1 core	Intel Celeron E3400, 2.6 GHz, 1 MB cache, 2 core	Intel Core i3-540, 3.06 GHz, 4 MB cache, 2 core	Intel Xeon E5640, 2.67 GHz, 12 MB cache, 4 core	2x Intel Xeon X5660, 2.8 GHz, 12 MB cache, 6 core
<b>Memory</b>	2 GB, 800 MHz, ECC	4 GB, 800 MHz, ECC	4GB, 1333 MHz, ECC	6 GB, 1333 MHz, ECC	12 GB, 1333 MHz ECC
<b>Network Interfaces</b>	2 copper, 10/100/1000	2 copper, 10/100/1000	2 copper, 10/100/1000	2 copper 10/100/1000, 2 fibre	2 copper 10/100/1000, 2 fibre
<b>RAID</b>	No	No	RAID-1	RAID-1	RAID-10
<b>Hard Disk</b>	1x 500 GB SATA 3.5", 7200 RPM	1x 500 GB SATA 3.5", 7200 RPM	2x 300 GB SAS 3.5", 15 K RPM, hot swap	2x 300 GB SAS 2.5", 10 K RPM, hot swap	6x 300GB SAS 2.5", 10 K RPM, hot swap
<b>CD Drive</b>	8x DVD-ROM	8x DVD-ROM	8x DVD-ROM	8x DVD-ROM	8x DVD-ROM
<b>Voltage</b>	Auto Switch 110/220 V	Auto Switch 110/220 V	Auto Switch 110/220 V	Auto Switch 110/220 V	Auto Switch 110/220 V
<b>Max Amps</b>	6A @ 90VAC 3A @ 180VAC	6A @ 90VAC 3A @ 180VAC	6A @ 90VAC 3A @ 180VAC	8.5A @ 90VAC 4.2A @ 180VAC	12A @ 90VAC 6.0A @ 180VAC
<b>Power Consumption</b>	350 Watts	350 Watts	400 Watts	2 x 650 Watts	2 x 750 Watts
<b>Dimensions</b>	Height: 1.67" 42.42 mm Width: 16.93" 430.02 mm Depth: 20" 508.00 mm	Height: 1.67" 42.42 mm Width: 16.93" 430.02 mm Depth: 20" 508.00mm	Height: 1.67" 42.42mm Width: 16.93" 430.02 mm Depth: 25.51" 648mm	Height: 1.70" 43.22mm Width: 16.93" 430.02 mm Depth: 26.2" 665.5mm	Height: 3.44" 87.30mm Width: 16.93" 430.02mm Depth: 27.75" 704.8mm
<b>Max Weight</b>	33 lbs 15 KG	33 lbs 15 KG	33lbs 15 KG	52lbs 24 KG	65 lbs 29.5 KG

**Environmental and Regulatory Specifications**

<b>Parameter Limits</b>					
<b>Operating Temperature</b>	+10° C to +30° C with the maximum rate of change not to exceed 10° C per hour	+10° C to +30° C with the maximum rate of change not to exceed 10° C per hour	+10° C to +30° C with the maximum rate of change not to exceed 10° C per hour	+10° C to +35° C with the maximum rate of change not to exceed 10° C per hour	+10° C to +35° C with the maximum rate of change not to exceed 10° C per hour
<b>Non-Operating Temperature</b>	-40° C to +70° C	-40° C to +70° C	-40° C to +70° C	-40° C to +70° C	-40° C to +70° C
<b>Non-Operating Humidity</b>	90%, non-condensing at 35° C	90%, non-condensing at 35° C	90%, non-condensing at 35° C	90%, non-condensing at 35° C	90%, non-condensing at 35° C
<b>Acoustic Noise Sound Power</b>	7.0 BA in an idle state at typical office ambient temperature. (23+/-2° C)	7.0 BA in an idle state at typical office ambient temperature. (23+/-2° C)	7.0 BA in an idle state at typical office ambient temperature. (23+/-2° C)	7.0 BA in an idle state at typical office ambient temperature. (23+/-2° C)	7.0 BA in an idle state at typical office ambient temperature. (23+/-2° C)
<b>Shock, Operating</b>	Half sine, 2 g peak, 11 mSec	Half sine, 2 g peak, 11 mSec	Half sine, 2 g peak, 11 mSec	Half sine, 2 g peak, 11 mSec	Half sine, 2 g peak, 11 mSec
<b>Shock, Unpackaged Trapezoidal</b>	25 g, velocity change 136 inches/sec (≥40 lbs to > 80 lbs)	25 g, velocity change 136 inches/sec (≥40 lbs to > 80 lbs)	25 g, velocity change 136 inches/sec (≥40 lbs to > 80 lbs)	25 g, velocity change 136 inches/sec (≥40 lbs to > 80 lbs)	25 g, velocity change 136 inches/sec (≥40 lbs to > 80 lbs)
<b>Shock, Packaged</b>	Non-palletized free fall in height 24 inches (≥40 lbs to > 80 lbs)	Non-palletized free fall in height 24 inches (≥40 lbs to > 80 lbs)	Non-palletized free fall in height 24 inches (≥40 lbs to > 80 lbs)	Non-palletized free fall in height 24 inches (≥40 lbs to > 80 lbs)	Non-palletized free fall in height 24 inches (≥40 lbs to > 80 lbs)
<b>Vibration, Unpackaged</b>	5 Hz to 500 Hz, 2.20 g RMS random	5 Hz to 500 Hz, 2.20 g RMS random	5 Hz to 500 Hz, 2.20 g RMS random	5 Hz to 500 Hz, 2.20 g RMS random	5 Hz to 500 Hz, 2.20 g RMS random
<b>ESD</b>	+/-15 KV except I/O port +/-8 KV per Intel Environmental test specification	+/-15 KV except I/O port +/-8 KV per Intel Environmental test specification	+/-15 KV except I/O port +/-8 KV per Intel Environmental test specification	+/-15 KV except I/O port +/-8 KV per Intel Environmental test specification	+/-15 KV except I/O port +/-8 KV per Intel Environmental test specification
<b>System Cooling Requirement in BTU/hour</b>	1660 BTU/hour	1660 BTU/hour	1660 BTU/hour	2550 BTU/hour	2550 BTU/hour

**Safety**

<b>Certifications/Registrations/Declarations</b>					
<b>UL 60950 Certification (US/Canada)</b>	Yes	Yes	Yes	Yes	Yes
<b>CB Certification (International)</b>	Yes	Yes		Yes	Yes
<b>CE Declaration of Conformity (CENELEC Europe)</b>	Yes	Yes	Yes	Yes	Yes
<b>GS Certification (Germany)</b>	Yes	Yes		Yes	Yes
<b>C-Tick Declaration of Conformity (Australia/New Zealand)</b>	Yes	Yes	Yes	Yes	
<b>Belarus Certification/License (Belarus)</b>	Yes	Yes		Yes	Yes
<b>Ukraine Certification (Ukraine)</b>	Yes	Yes		Yes	Yes
<b>RRL Certification (Korea)</b>	Yes	Yes	Yes	Yes	
<b>IRAM Certification (Argentina)</b>	Yes	Yes		Yes	Yes

Specification Sheet McAfee Email and Web Security Appliance

<b>EWS-3000</b> Supported software versions: 5.1 and higher	<b>EWS-3100</b> Supported software versions: 5.1 and higher	<b>EWS-3200</b> Supported software versions: 5.1 and higher	<b>EWS-3300</b> Supported software versions: 5.1 and higher	<b>EWS-3400</b> Supported software versions: 5.1 and higher
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EMC				
AS/NZS CISPR 22 Emissions (Australia/NZ)			Yes	Yes
ICES-003 (Canada)			Yes	Yes
EN55022 Emissions			Yes	Yes
EN55024 Immunity			Yes	Yes
VCCI Emissions (Japan)	Yes	Yes	Yes	Yes
KCC MIC Notice No. 1997-41			Yes	Yes
Gost R 29216-91 Emissions (Russia)	Yes	Yes	Yes	Yes
Gost R 50628-95 Immunity (Russia)			Yes	Yes
BSMI CNS13438 Emissions (Taiwan)			Yes	Yes
Ukraine Certification (Ukraine)			Yes	Yes
FCC-Part 15 Emissions (US) Verification	Yes	Yes	Yes	Yes
EN61000-3-2 Harmonics (Europe)			Yes	Yes
EN61000-3-3 Voltage Flicker (Europe)			Yes	Yes



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