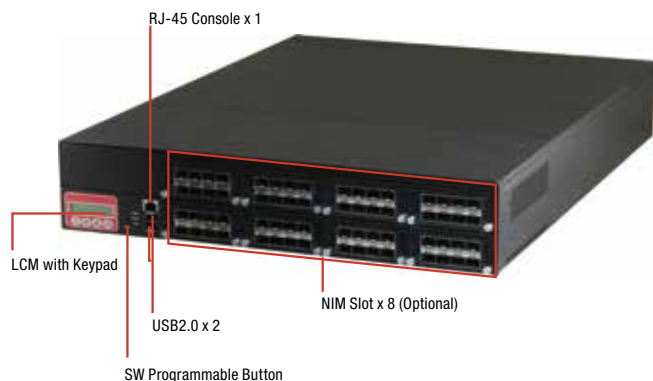




Features

- 2U Rackmount Network Appliance
- Dual Intel® Xeon Processor, LGA 2011
- Intel® 8925 Chipset
- 288-pin DDR4 1600/1866/2133 MHz DIMM (8 DIMM Per CPU) RDIMM/UDIMM/ECC x 16, Up to 128 GB
- Up to 64 Gigabit Ethernet Ports Via NIM
- Internal 3.5" SATA HDD x 1 or 2.5" SATA HDD x 2, CompactFlash™ Socket x 1
- Optional Parallel LCM with Keypad x 1
- RJ-45 console x 1, USB2.0 x 2
- 650W Redundant Power
- Mini-PCIe x 1, PCI-E[x8] x 2 (Optional)



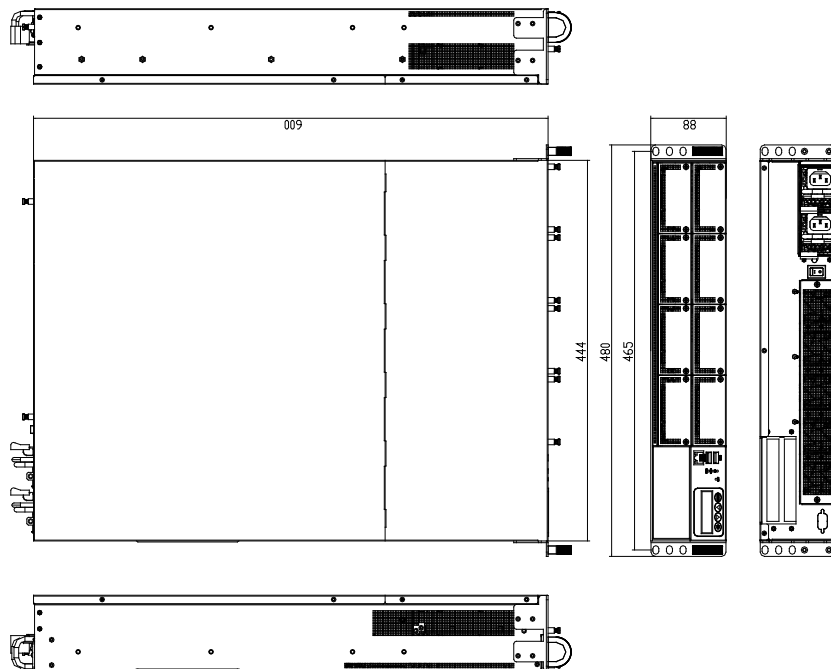
Specifications

System	
Form Factor	2U Rackmount Network Platform
Processor	Dual Intel® Xeon Processor, LGA 2011
System Memory	Dual 288-pin DDR4 1600/1866/2133 MHz DIMM x 16 (8 DIMM Per CPU) RDIMM/UDIMM/ECC, Up to 128 GB
Chipset	Intel® 8925 PCH
Ethernet	Up to 64 Gigabit Ethernet ports via Network Interface Module(NIM)
BIOS	AMI BIOS ROM
Serial ATA	Onboard SATA 3.0 Gb/s x 2
SSD	—
Expansion Interface	Mini-PCIe x 1, PCI-E[x8] slot x 2 (Optional)
Watchdog Timer	System reset: 1~255 steps by software programming
RTC	Internal RTC
Storage	3.5" SATA HDD Bay x 1 or 2.5" SATA HDD Bay x 2 CompactFlash™ socket x 1
System Fan	Hot-swappable cooler x 5 with smart fan control
Front I/O Panel	Power LED x 1, Status LED x 1, HDD Active LED x 1 USB Port x 2, RJ-45 Console x 1, Parallel LCM display with 4 keypad x 1 Software Programmable Switch x 1
Rear I/O Panel	AC Power Input x 1 Power Switch x 1 PCI-E[x8] slot x 2 (Optional)
Color	Black
Power Supply	650W redundant power (AC Power)
Dimension	16.93"(W) x 3.46"(H) x 19.68"(D) (444mm x 88mm x 599mm)
Power Consumption	—
MTBF (Hours)	—
Display	
VGA Controller	—
I/O	
Serial Port	RJ-45 Console x 1 (on front panel)
K/B and Mouse	—
USB	USB2.0 x 2
Environment	
Operation Temperature	32 °F ~ 104 °F (0 °C ~ 40 °C)
Storage Temperature	-4 °F ~ 140 °F (-20 °C ~ 60 °C)
Operation Humidity	10% ~ 80% relative humidity, non-condensing
Storage Humidity	10% ~ 80% @ 40°C, non-condensing
Vibration	0.5 g rms/ 5~500 Hz/ operation (2.5" Hard Disk Drive) 1.5 g rms/ 5~500 Hz/ non operation
Shock	10 G peak acceleration (11 m sec. duration), operation 20 G peak acceleration (11 m sec. duration), non operation

FWS-8500

Dimension

Unit: mm



Ordering Information

Part Number	CPU	RAM	Cooler	Storage	Display	LAN	USB	Console	RS-232	KB/MS	Bypass	NIM Socket	Expansion Slot	Mounting	Power
FWS-8500S0-R65-A10-000	Intel® Xeon E5-2600 Series, LGA 2011	DIMM	Fan	2.5" HDD Bay x 2 CompactFlash™ Socket x 1	—	—	USB2.0 x 2	RJ-45 x 1	—	—	—	8	PCI-E[x8] slot x 2 (Optional) Mini-PCIe slot x 1	1U Rackmount	Redundant

Packing List

- Gift Box (Including Console Cable, Ear Bracket)
- Product DVD
- FWS-8500

Optional Accessories

- 1702031803
Power Cord, 3P-250V/10A, 180D, 1.8M, VDE, YP22/YP12
- 1702031802
Power Cord, 3P-250V/10A, 180D, 1.8M, USA, YP22/YP12