

FWA8408

Network Appliance

1U Enterprise 6th Generation Intel® Xeon® / Core™ i7/i5/i3
Network Appliance with 8 GbE Ports

NEW



Features

- 6th Generation Intel® Xeon® / Core™ i7/i5/i3 processors
- 4x DDR4 DIMMs; Max. 64 GB (ECC / non-ECC)
- 8x PCI-E GbE ports; 2x advanced LAN Bypass pairs
- 1x Flexible NIC module slot
- Optional IPMI module
- 1x CF slot, 1x Mini PCI-E slot, 1 x M.2 slot

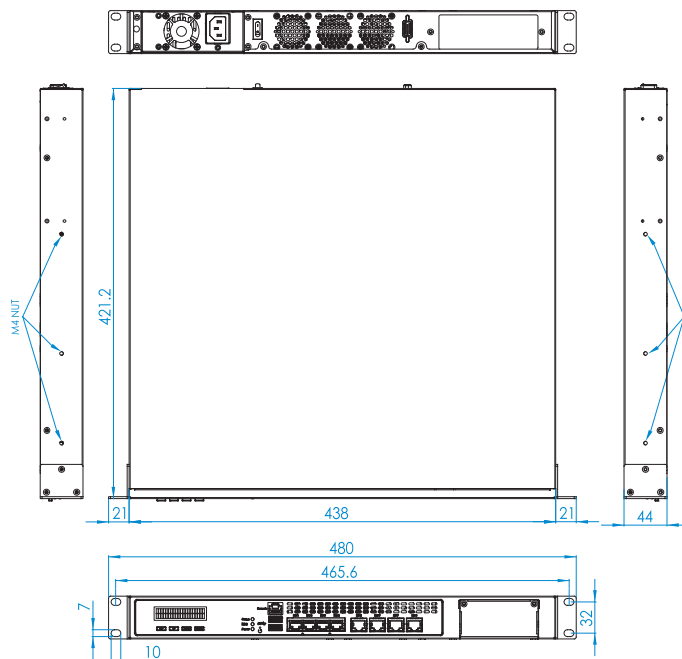
Specifications

CPU	6th Generation Intel® Xeon® / Core™ i7/i5/i3 processors LGA1151
Chipset	Intel® C236 PCH Chipset
Memory	4x DDR4 DIMMs Max. 64GB, up to 2133MHz ECC or non-ECC
Ethernet	8x Intel® I210-AT GbE
Bypass	2x segment, LAN 1/2 & 3/4
NIC Module Slot	1x IBN series
Expansion	1 or 2x PCI-E x8 slot on rear panel 1x Mini PCI-E slot (PCIe, USB & SATA signal) 1x M.2 slot (M-key)
IPMI	Optional module, compatible with IPMI 2.0
Storage	2x 2.5" / 3.5" SATA drive bay 1x CF slot
Display	1x VGA via pin-header 1x LCM
I/O	3x LED (Power / HDD / Status) 1x factory default button (GPIO) 1x RJ45 console 2x USB 3.0
Power Supply	Full range 250W ATX power supply or 300W 1+1 Redundant power supply
Dimensions	438 mm (W) x 422 mm (D) x 44 mm (H) 17.24"(W) x 16.61"(D) x 1.73"(H)
Weight	9.0 kg (19.84 lbs)
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Operating Humidity	5% ~ 90%
Certification	CE/FCC

Accessories

PK1-51	Console cable, 160cm
VGA21A	VGA cable, 40cm
IPN101	IBN module adapter card
IPN102	1x PCI-E x8 slot riser card
IPN103	2x PCI-E x8 slots riser card

Dimensions



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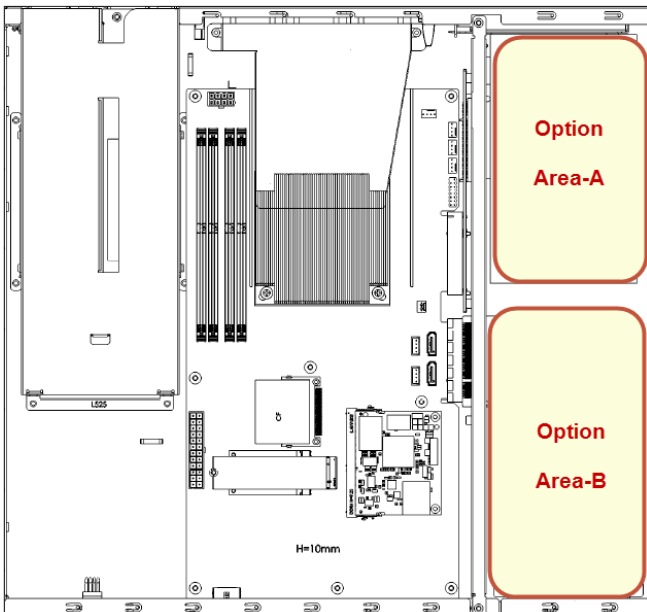
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Ordering Information

FWA8408 Series	PSU
FWA8408	Single 250 Watt
FWA8408-RPSU	Redundant 300 Watt

Compatible CPU	Memory	
	ECC	Non-ECC
E3-1275 v5	V	V
E3-1225 v5	V	V
E3-1268L v5	V	V
i7-6700	N/A	V
i7-6700TE	N/A	V
i5-6500	N/A	V
i5-6500TE	N/A	V
i3-6100	N/A	V
i3-6100TE	V	V
G4400	V	V
G4400TE	V	V
G3900	V	V
G3900TE	V	V



FWA8408 Series Configuration Options		Component BOM
Option Area-A	Option Area-B	Model Kit
None	None	FWA8408/6 KIT1
	1 x 3.5" HDD	FWA8408/6 KIT2
	2 x 2.5" HDD	FWA8408/6 KIT3
	1x IBN Module	FWA8408 KIT4
1 x 3.5" HDD	None	FWA8408/6 KIT5
	1 x 3.5" HDD	FWA8408/6 KIT6
	1x IBN Module	FWA8408 KIT7
2 x 2.5" HDD	None	FWA8408/6 KIT8
	1x IBN Module	FWA8408 KIT9
1 x Expansion Slot	1 x 3.5" HDD	FWA8408/6 KIT10
	2 x 2.5" HDD	FWA8408/6 KIT11
	1x IBN Module	FWA8408 KIT12
1 x Expansion Slot+ 2.5" HDD	1 x 3.5" HDD	FWA8408/6 KIT13
	1x IBN Module	FWA8408 KIT14
2 x Expansion Slot	None	FWA8408 KIT15
	1 x 3.5" HDD	FWA8408 KIT16
	2 x 2.5" HDD	FWA8408 KIT17