

# FWA9400

## 2U Rackmount Network Appliances

Performance 2U Network Appliance with Dual Intel® Xeon® E5-2600 V4/V3 Processors & up to 50 GbE Ports



### Features

- Dual Intel® Xeon® E5-2600 V4/V3 processors
- 16x DDR4 RDIMM or LRDIMM, Max. 512GB
- 6x NIC modules; Max. 48 GbE ports
- Optional IPMI 2.0 module
- 1x PCI-E x8 expansion slot
- 800 watt redundant power supply

### Specifications

CPU	Dual LGA2011 sockets, Intel® Xeon® E5-2600 V4/V3 processors
Chipset	Intel® C612 PCH chipset
Memory	16x DDR4 DIMMs up to 2400MHz, Max. 512GB RDIMM
Display	1x VGA (via optional IPMI module)
Ethernet	On-board: 2x Intel® I210-AT GbE NIC module slots: 6x IBN cards, Max. 48 GbE
Bypass	Via IBN module SKU
Expansion	1x PCI-E x8 slot
IPMI	Optional module, compliant with IPMI 2.0
Storage	2x 3.5" swappable drive bay 1x SATA III CFast socket
TPM	TPM 1.2
I/O	1x LCM 3x LED (Power / Status1 / Status2) 1x Factory default button (GPIO) 1x RJ45 console 2x USB 2.0 ports 2x MGMT ports (LAN2 share with IPMI NC-SI port)
Power Supply	Full range 800W 1+1 redundant power supply
Dimensions	437 (W) x 580 (D) x 88 (H) mm 18.62" (W) x 23.77" (D) x 3.48" (H)
Weight	20 kg (44.1 lbs)
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-20° ~ 70°C (-4°F ~ 158°F)
Operating Humidity	5% ~ 90%
Certification	CE/FCC

### Ordering Information

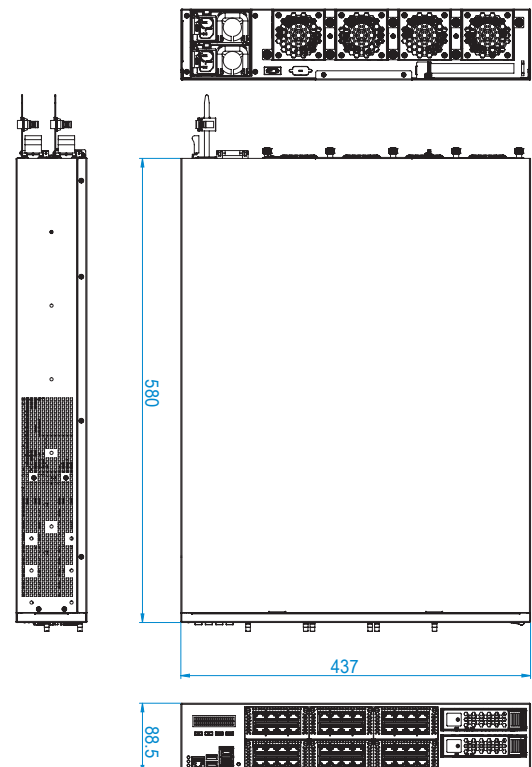
FWA9400-SHD	2U Rackmount Appliance, MB979 Dual Intel® Xeon® E5-2600 V4/V3 Processors, C612 PCH, 16x DDR4 DIMMs, Max. 50 GbE Ports, 800W RPSU, CPU Cooler, 2x 3.5" Swap Bay, optional IPMI, Barebone without CPU/RAM/HDD/IBN Card*
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\* For a complete system, IBN modules & some components must be ordered.

### Accessories

IDN100	IPMI 2.0 Module IBASE proprietary DDR4 SO-DIMM golden finger
VGA21A	VGA cable, 40cm

### Dimensions



### Compatible Processors

Compatible CPU	Base Frequency	Cores	TDP
E5-2680 V4	2.4 GHz	14	120W
E5-2658 V4	2.3 GHz	14	105W
E5-2648L V4	1.8 GHz	14	75W
E5-2628L V4	1.9 GHz	12	75W
E5-2620 V4	2.1 GHz	8	85W
E5-2618L V4	2.2 GHz	10	75W
E5-2609 V4	1.7 GHz	8	85W
E5-2680 V3	2.5 GHz	12	120W
E5-2658 V3	2.2 GHz	12	105W
E5-2648L V3	1.8 GHz	12	75W
E5-2640 V3	2.6 GHz	8	90W
E5-2628L V3	2.0 GHz	10	75W
E5-2620 V3	2.4 GHz	6	85W
E5-2618L V3	2.3 GHz	8	75W
E5-2609 V3	1.8 GHz	6	85W
E5-2608L V3	2.0 GHz	6	50W