

# FWA6404

## 1U Rackmount Network Appliances

Value-added 1U Network Appliance with Intel® Atom™ C2000 Series & up to 12 GbE Ports



### Features

- Intel® Atom™ Processor C2000 Series
- Onboard 4 GbE ports
- Advanced LAN Bypass
- 1x 2.5" HDD drive bay
- 1x Mini PCI-E socket (mSATA compatible)

### Specifications

CPU	Intel® Atom™ Processor C2000 Series
Chipset	N/A
Memory	2x DDR3 DIMMs up to 1600MHz, Max. 32GB UDIMM (ECC or non-ECC)
Display	N/A
Ethernet	On board: 1x Intel® I347-AT4 for 4x GbE NIC module slot: 1x IBP card, Max. 8 GbE
Bypass	1x segment, LAN 1/2 Bypass
Expansion	1x Mini PCI-E (PCIe & SATA signal) 1x PCI-E x4 slot on rear panel
IPMI	N/A
Storage	1x 2.5" SATA drive bay
TPM	TPM 1.2
I/O	3x LED (Power / HDD / Status) 1x RJ45 console 2x USB 2.0
Power Supply	Full range 150W power supply
Dimensions	440 mm (W) x 219 mm (D) x 44 mm (H) 17.3"(W) x 8.62"(D) x 1.73"(H)
Weight	4.8 kg (10.58 lbs)
Operating Temperature	0°C ~ 45°C (32°F ~ 113°F)
Storage Temperature	-20° ~ 70°C (-4°F ~ 158°F)
Operating Humidity	5% ~ 90%
Certification	CE/FCC

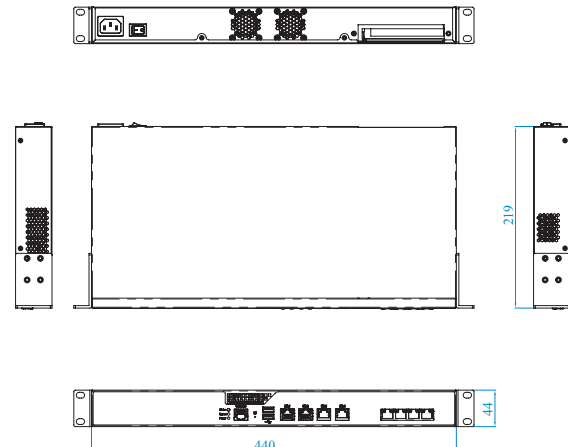
### Ordering Information

FWA6404-2C	1U Rackmount Appliance, MB838-2C Intel® Atom™ C2358, 2x DDR3 DIMMs, Max. 12 GbE Ports, 150W Open Frame, CPU Cooler, 2.5" HDD bracket, Barebone without RAM/HDD
FWA6404-4C	1U Rackmount Appliance, MB838-4C Intel® Atom™ C2558, 2x DDR3 DIMMs, Max. 12 GbE Ports, 150W Open Frame, CPU Cooler, 2.5" HDD bracket, Barebone without RAM/HDD
FWA6404-8C	1U Rackmount Appliance, MB838-8C Intel® Atom™ C2758, 2x DDR3 DIMMs, Max. 12 GbE Ports, 150W Open Frame, CPU Cooler, 2.5" HDD bracket, Barebone without RAM/HDD

### Compatible Expansion Cards

IBP161	Expansion 4-port GbE module card
IBP162	Expansion 2-port 10GB SFP+ module card
IBP163	2-port GbE RJ45 or SFP (Auto Sense)
IBP164	Crypto acceleration card
IBP165	4-port GbE RJ45
IBP166	8-port GbE RJ45
IBP167	8-port GbE RJ45

### Dimensions



### Accessories

PK1-51	Console cable, 160cm
USB2-7	Dual port USB2.0 cable, 300mm