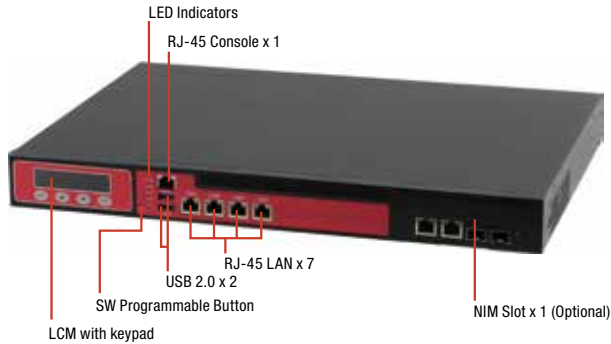


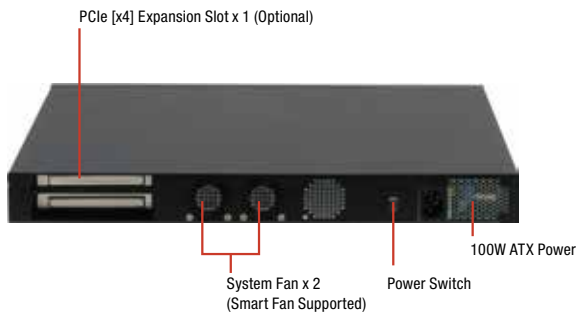
FWS-7350

1U Rackmount 4 LAN Ports Network Appliance with Intel® Atom™ Processor

Front View



Rear View



Features

- 1U Rackmount 4 LAN Ports Network Appliance
- Onboard Intel® Quad-Core Atom™ C2518 1.7GHz Processor
- 240-Pin Single Channel DDR3/L 1600MHz DIMM x 4, Up to 32 GB
- Gigabit Ethernet x 4
- Optional Up to 2 Paires LAN Bypass Function
- 3.5" SATA HDD x 1 or 2.5" SATA HDD x 2 and CF Socket x 1
- RJ-45 Console x 1, USB2.0 x 2
- Optional NIM Slot x 1
- Optional PCI-E [x4] x 1
- ATX PSU 100W
- Mini-PCIe Slot x 1



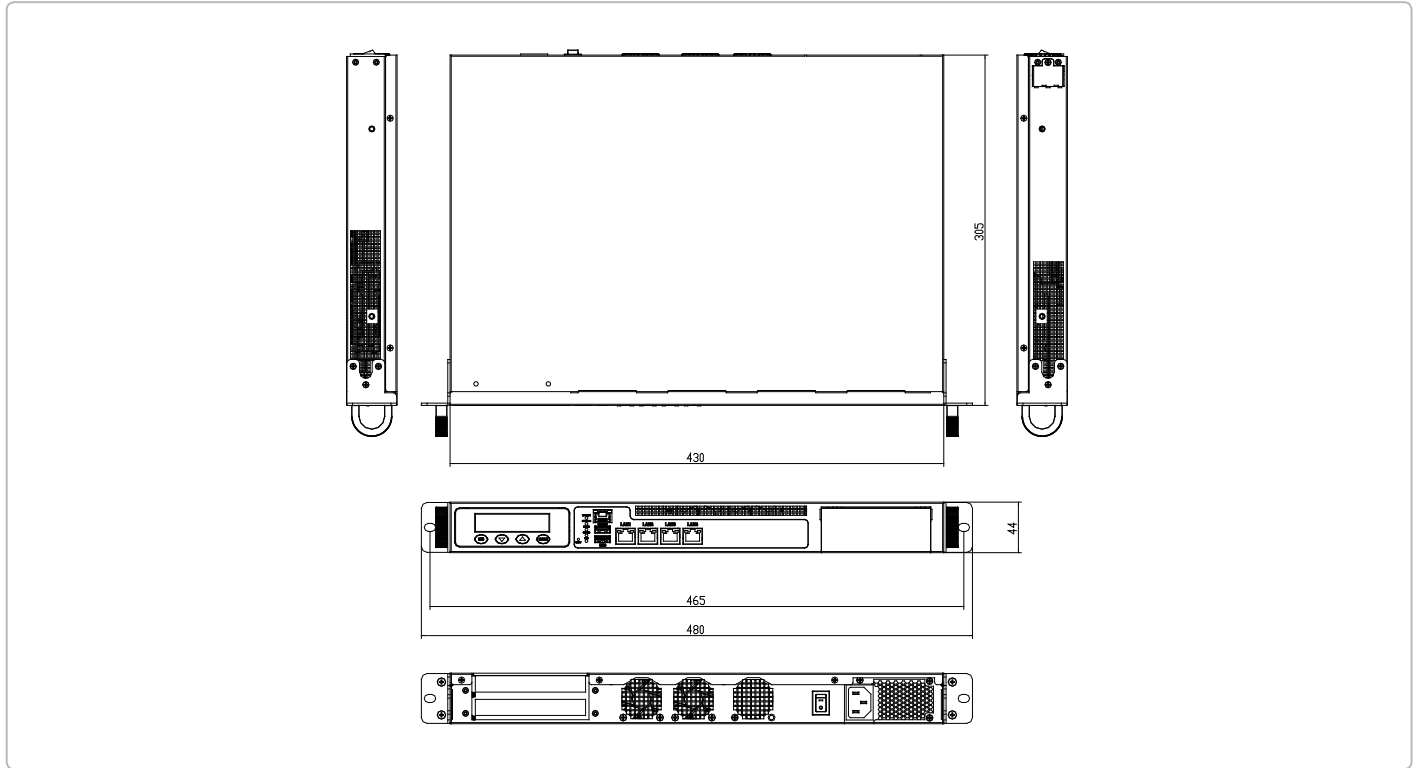
Specifications

System	
Form Factor	1U Rackmount 4 LAN Ports Network Appliance
Processor	Onboard Intel® Quad-Core Atom™ C2518 1.7GHz processor
System Memory	240-pin Dual Channel DDR3/L 1600MHz SODIMM x 4, up to 32GB
Chipset	Intel® C2518
Ethernet	Marvell PHY x 1, Gigabit Ethernet x 4
BIOS	AMI BIOS ROM
Serial ATA	Onboard SATA 6.0 Gb/s x 2 (optional extra 3 SATA ports)
SSD	CompactFlash Card x 1
Expansion Interface	Network Interface Module (NIM) x 1 (Optional) PCIe [x4] slot x 1 (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
System Fan	4cm Ball Bearing Fan x 2
Front I/O Panel	USB Ports x 2, RJ-45 Ports x 4 (w/ LED indicator) RJ-45 Console x 1, Power LED x 1 Bypass LED (Optional), Status LED x 1 HDD Active LED x 1, Software Programmable Switch x 1 NIM Socket x 1 (Optional)
Rear I/O Panel	AC Power Input x 1 Power Switch x 1 Expansion Slot x 1 (optional 1 x PCIe [x4] Slot)
Color	Black
Power Supply	Flex ATX 100W
Dimension	16.93"(W) x 1.73"(H) x 12.00"(D) (430mm x 44mm x 305mm)
Power Consumption	—
MTBF	—
Display	
VGA Controller	—
I/O	
Serial Port	RJ45 Console x 1 (on front panel) RS-232 Box Header x 1 (Optional)
K/B and Mouse	Reserved pin header (Optional)
USB	USB2.0 x 2
Environment	
Vibration	0.5 g rms/5~500 Hz / operation (2.5" Hard Disk Drive) 1.5 g rms/5~500 Hz / non-operation
Shock	10G peak acceleration (11 m sec. duration), operation 20G peak acceleration (11 m sec. duration), non-operation

FWS-7350

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-7350W1-H10-A10-000	Onboard Intel® Quad -Core Atom™ C2518 1.7GHz	DIMM	Fan	2.5" HDD Bay x 2	VGA (Pin Header)	GbE x 4	USB2.0 x 2	RJ-45 x 1	—	—	—	—	—	1U Rackmount	ATX

Packing List

- Gift Box (Including Console Cable, Ear Bracket)
- Product DVD
- FWS-7350

Optional Accessories

- **M02666600**
Slide x 2, for Rackmount Usage
- **1702031803**
Power Cord, 3P-250V/10A, 180D, 1.8M, VDE, YP22/YP12
- **1702031802**
Power Cord, 3P-250V/10A, 180D, 1.8M, USA, YP22/YP12
- **170203180E**
Power Cord, 3P-25V/7A, 180D, 1.8M, PSE, YP12/YP12
- **968666618**
Mini-PCIe VGA Module
- **9761781002**
PER-T281, Riser Card for NIM
- **9761781003**
PER-T282, Riser Card for PCI-E [x8] Expansion
- **9761781000**
PER-R30X Riser Card for PCI-E [x8] Expansion (PER-R30X and PER-T281 cannot be used at the same time)