

FWI-8561

1U Rackmount Network Appliance with Haswell LGA1150 Intel Core i3/i5/i7 or Xeon, 6 x GbE LAN, 2 x GbE(10GbE) SFP optional.



Feature:

Adopts the dedicated multi Ethernet application scheme to design

Based on Intel B85 express chipset

Integrated with 6 Intel 82574L 1000M Ethernet cards)

Integrated with 2 x GbE Intel i350 SFP or 2 x 10 GbE Intel 82599ES SFP(optional)

Provides 1 Mini PCIe slot, supports wifi, 3G modules

Provides 1 mSATA slot, supports SSD, transit rate reaches 6Gbps

Provide 1 x 3.5 inch or 2 x 2.5 inch HDD bay

Supports SSD, SATA HDD

Specification:

Form Factor		1U 19" Rackmount
Platform	Processor Options	Intel Core i7/i5/i3, Pentium, Celeron or Xeon E3 12X5(V3)(Haswell)
	CPU Socket	1x LGA1150
	Chipset	Intel B85
	Security Acceleration	N/A
BIOS		AMI SPI Flash BIOS
System Memory	Technology	DDR3 1600/1333MHz
	Max. Capacity	16GB
	Socket	2x 204pin SODIMM
Networking	Ethernet Ports	6x GbE RJ45 Intel 82574L 2x 10GbE Intel 82599ES SFP / 2 x GbE Intel i350 SFP (optional)
	Bypass	N/A
I/O Interface	Reset Button	-
	LED	Power/Storage

	Power Button	1x Power button
	Console	1x RJ45
	USB	2x USB 3.0
	LCD Module	-
	Display	1x VGA
	Power Input	AC power inlet on PSU
Storage	HDD/SSD Support	1 x 3.5 inch (or 2 x 2.5 inch) HDD bay
	Onboard Storage	1x m-SATA
Expansion	PCIe	-
	Mini-PCIe	Yes
Miscellaneous	Watchdog	Yes
	Internal RTC with Li Battery	Yes
	TPM	-
Cooling	Processor	CPU fan
	System	2x cooling fans
Environmental Parameters	Temperature	0°C ~ 45°C/ -20°C ~ 70°C
	Humidity	5 ~ 90% non condensing / 5 ~ 95%, non condensing
System Dimensions	(WxHxD)	430x44.5x300mm
	Weight	4.7 kg
Package Dimensions	(WxHxD)	520x130x380mm
	Weight	5.4 kg
Power	Type/Watts	220W ATX Single PSU 300W Redundant 1+1 PSU(optional)
	Input	90~264V@47~63Hz
Approvals and Compliance		CE, FCC Class B

Ordering Information

Part number	PCH	DDR3	1Gb LAN port	SFP	Bypass	Console	USB 3.0	2.5"/3.5" HDD	PCIe Expansion	Power
FWI-8561A	B85	2	6 x Intel 82574L	-	-	1	2	1	-	AC 220W single ATX
FWI-8561B	B85	2	6 x Intel 82574L	2 x Intel i350 GbE	-	1	2	1	-	AC 220W single ATX
FWI-8561B	B85	2	6 x Intel 82574L	2 x Intel 82599ES GbE	-	1	2	1	-	AC 220W single ATX

Packing List

1	SATA data cable
2	Power cord 3P 180cm, China
3	Rack ears
4	Accessory screw bag

Optional Accessories

1	Power cord 3P 180cm, USA
2	Power cord 3P 180cm, Europe
3	Power cord 3P 180cm, UK
4	Power cord 3P 180cm, Japan
5	Power cord 3P 180cm, India

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