

FWD-7061

1U Rackmount Network Appliance with Intel Celeron 1037U, 1 Mini PCe slot, mSATA



Feature:

Adopts the dedicated multi Ethernet application scheme to design

Based on the latest Intel NM70 chipset, supporting 4 PCI-E 1x high end GbE channel

Onboard Intel Celeron 1037U dual core processor(1.86Ghz)

Supports DDRIII SO DIMM memory, Max. 8GB

Integrated with 4 Intel 82583V 1000M Ethernet cards, supports Wake On LAN, PXE booting

Supports 1 RS232 ports, 2 USB2.0

Supports SSD, SATA HDD storage

Specification:

FWD-7061

Model No.		FWD-7061
Form Factor		1U 19" Rackmount
Platform	Processor Options	Intel Celeron 1037U 1.80GHz Dual Core
	CPU Socket	Onboard
	Chipset	NM70
	Security Acceleration	N/A
BIOS		AMI SPI Flash BIOS
System Memory	Technology	DDR3 1600/1333MHz
	Max. Capacity	8GB
	Socket	1x 204pin SODIMM
Networking	Ethernet Ports	6x GbE RJ45 Intel 82583V or 6x GbE RJ45 Intel 82574L
	Bypass	Optional
I/O Interface	Reset Button	-
	LED	Power/Storage
	Power Button	1x ATX Power switch, 1x Power button
	Console	1x RJ45
	USB	2x USB 2.0
	LCD Module	-
	Display	1x VGA
Power Input	AC power inlet on PSU	
Storage	HDD/SSD Support	2x 2.5" bays or 1x 3.5" bay

	Onboard Storage	1x m-SATA, 1x CF(signal alternative to each other)
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)	430x44.5x280mm
	Weight	4.2 kg
Package Dimensions	(WxHxD)	520x130x360mm
	Weight	5.4 kg
Power	Type/Watts	60W Open Frame PSU
	Input	90~264V@47~63Hz
Approvals and Compliance		CE, FCC Class B

Ordering Information

Part number	PCH	DDR3	1Gb LAN port	Bypass	Console	USB 2.0	2.5" HDD	3.5" HDD	Mini PCIe Expansion	Power
FWD-7061A	NM70	1	6 x Intel 82583V	-	1	2	2	2	1	AC 60W single
FWD-7061B	NM70	1	6 x Intel 82574L	2	1	2	2	2	1	AC 60W single

Packing List

1	SATA data cable
2	SATA power cable
3	Power cord 3P 180cm, China
4	Rack ears
5	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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