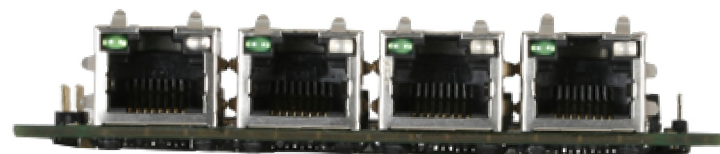
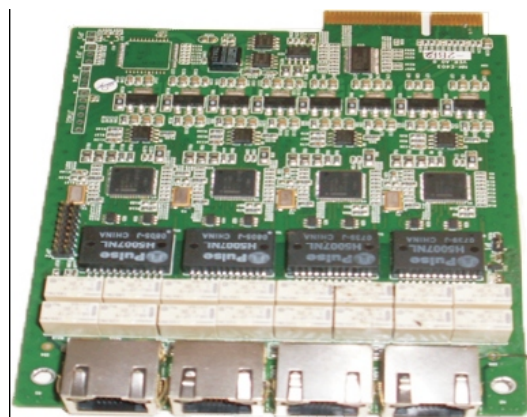


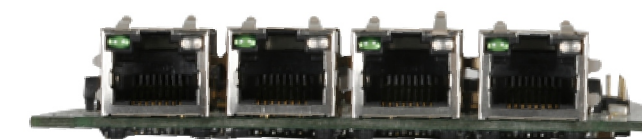
NM-E403

GBIC Module Supports 4 x RJ45 LAN



NM-E404

GBIC Module Supports 4 x RJ45 LAN



1

Full-Size/Half-Size Slot CPU Cards

2

SBC/Motherboard/Modules

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Embedded Box PC

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Network Application Computers

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Industrial PC

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HMI

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EVOG Rugged Series

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MCC Series

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Chassis

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Data Acquisition Boards & Modules

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Accessories



Features

- It adopts PCI-E x4 gold finger ports
- Configured as four PCI-E x1 models
- Onboard four Intel 82574L GbE Ethernet controllers
- Extended to 4 x GbE self-adaptive RJ45 Ethernet port
- Supports bypass function (optional)

Specifications

Chipsets	4 x Intel 82574L Gigabit Ethernet controller chipsets
I/O Interface	PCI-E x4 slot
Couple Motherboard	NET-1715/NET-1811 motherboard
EMC	Limits of radio disturbance are compliant with GB9254-1998 class A, and immunity to disturbance is compliant with the limits of GB/T 17618
Safety	Meets the demand of GB/T 9813
Dimensions	128.50mm x 95.00mm
Operating Temperature	0 C~60 C
Operating Humidity	5%~90%, non-condensing
Storage Temperature	-25 C~75 C
Storage Humidity	5%~95%, non-condensing

Available Accessories

Part Number	Name	Description	Qty.
	Driver CD/Protective film/RoHS	NM-E403	1
	User Manual/RoHS	NM-E403	1
2330-000011	Jumper/RoHS	Pitch: 2.0mm, black, sealed tail	1

Ordering Information

Part Number	Model Number	Description
0070-000301	NM-E403	Module/RoHS
0070-000300	NM-E403	Module
0070-000310	NM-E403-BP	Module/BYPASS function
0070-000320	NM-E403-2BP	Module/two ports support BYPASS function



Features

- It adopts PCI-E x4 gold finger ports (supporting PCIe 1.0)
- Extended to two PCI-E x4 models through PCI-E SWITCH chip
- Onboard two Intel 82575EB GbE Ethernet controllers
- Extended to 4 x GbE self-adaptive RJ45 Ethernet ports
- Supports bypass function (optional)

Specifications

Chipsets	Onboard two Intel 82575EB GbE Ethernet controllers
I/O Interface	PCI-E x4 slot
Couple Motherboard	NET-1715/NET-1811 motherboard
EMC	Limits of radio disturbance are compliant with GB9254-1998 class A, and immunity to disturbance is compliant with the limits of GB/T 17618
Safety	Meets the demand of GB/T 9813
Dimensions	128.50 x 95.00mm
Operating Temperature	0 C~50 C
Operating Humidity	5%~95%, non-condensing
Storage Temperature	-25 C~75 C
Storage Humidity	5%~95%, non-condensing

Available Accessories

Part Number	Name	Description	Qty.
	Driver CD/Protective film/RoHS	NM-E404	1
	User Manual/RoHS	NM-E404	1
2330-000011	Jumper/RoHS	Pitch: 2.0mm, black, sealed tail	1

Ordering Information

Part Number	Model Number	Description
0070-000331	NM-E404	Module/RoHS
0070-000330	NM-E404	Module
0070-000340	NM-E404-BP	Module/BYPASS function
0070-000341	NM-E404-BP	Module/RoHS/BYPASS function
0070-000350	NM-E404-2BP	Module/two ports support BYPASS function
0070-000351	NM-E404-2BP	Module/RoHS/two ports support BYPASS function