

PuIM-1G4T-I350

Intel® Ethernet Controller I350-AM4 based Network Interface Card with 4 x RJ45 by 2 PCIe 2.0 x4 interface, RoHS



Features

- 1 x Intel® Ethernet Controller I350-AM4
- 4 x GbE RJ45 connectors
- 2 PCIe2.0 x4
- CE / FCC / RoHS compliant

Specifications

Model Name	PuIM-1G4T-I350		PuIM-1G4T/T-I350
Form Factor	IEI Networking Module		
NIC	Intel® Ethernet Controller I350-AM4		
LAN Interface	RJ45		
Speed	1GbE		
Ports	4		
Host Interface	2 PCIe 2.0 x4		
Storage Temp.	-20°C ~ 75°C (-4°F ~ 167°F)		
Operating Temp.	0°C ~ 40°C (32°F ~ 104°F)		
Humidity	5% ~ 90% RH, Non-condensing		
Dimensions (mm)	165.50 (L) x 77.8 (W) x 44.2 (H)		
Compliance	CE / FCC / RoHS		
Support Device	PUZZLE-IN001 PUZZLE-IN001A PUZZLE-IN004	PUZZLE-A001 PUZZLE-A001A	PUZZLE-IN005

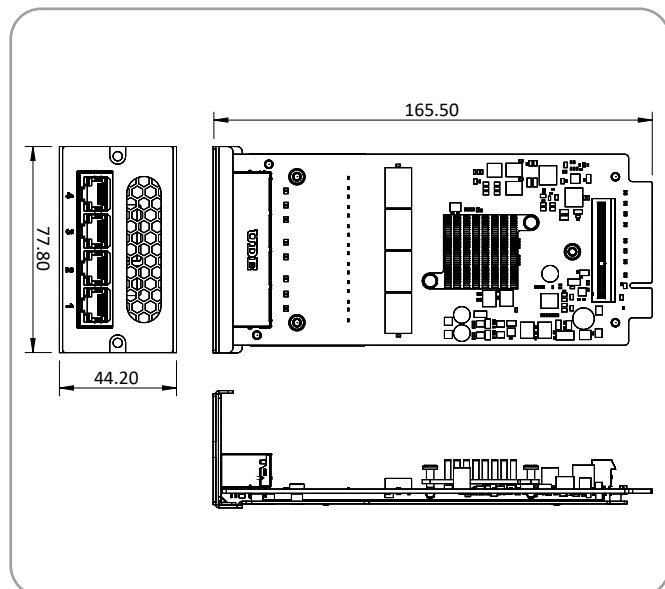
Ordering Information

Part No.	Description
PuIM-1G4T-I350-R10	Intel® Ethernet Controller I350-AM4 based Network Interface Card with 4 x RJ45 by 2 PCIe 2.0 x4 interface, RoHS.
PuIM-1G4T/T-I350-R10	Intel® Ethernet Controller I350-AM4 based Network Interface Card with 4 x RJ45 by 2 PCIe 2.0 x4 interface, RoHS.

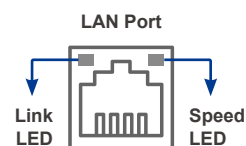
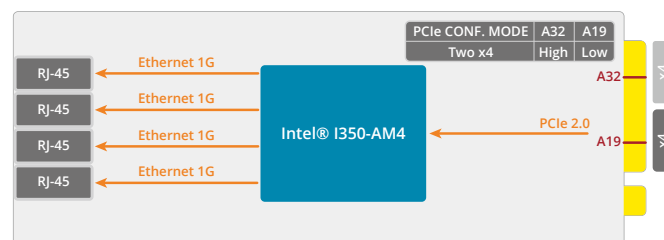
Packing List

Part No.	L-shaped T10 PuIM Wrench	Torx Screws	QIG
PuIM-1G4T-I350-R10	1	2	1
PuIM-1G4T/T-I350-R10	N/A	N/A	1

Dimensions (Unit: mm)



Block Diagram



LED	State	Description
Link (Left)	Yellow	Active
	Green	1 Gbps data rate
Speed (Right)	Orange	100 Mbps data rate

PuIM-1G4T-I350-BP

Intel® Ethernet Controller I350-AM4 based Network Interface Card with 4 x RJ45 by 2 PCIe 2.0 x4 interface, RoHS



Features

- 1 x Intel® Ethernet Controller I350-AM4
- 4 x GbE RJ45 connectors
- 2 PCIe 2.0 x4
- LAN Bypass
- CE / FCC / RoHS compliant

Specifications

Model Name	PuIM-1G4T-I350-BP		PuIM-1G4T/T-I350-BP
Form Factor	IEI Networking Module		
NIC	Intel® Ethernet Controller I350-AM4		
Bypass	Yes, two pairs		
LAN Interface	RJ45		
Speed	1GbE		
Ports	4		
Host Interface	2 PCIe 2.0 x4		
Storage Temp.	-20°C ~ 75°C (-4°F ~ 167°F)		
Operating Temp.	0°C ~ 40°C (32°F ~ 104°F)		
Humidity	5% ~ 90% RH, Non-condensing		
Dimensions (mm)	165.50 (L) x 77.8 (W) x 44.2 (H)		
Compliance	CE / FCC / RoHS		
Support Device	PUZZLE-IN001 PUZZLE-IN001A PUZZLE-IN004	PUZZLE-A001 PUZZLE-A001A	PUZZLE-IN005

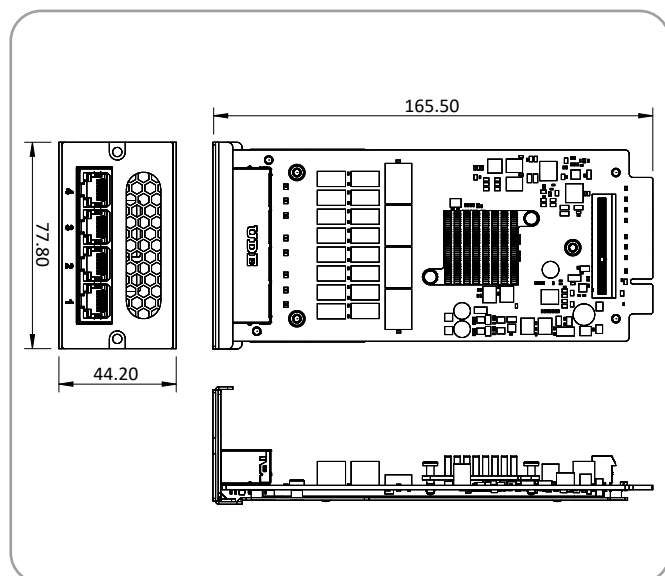
Ordering Information

Part No.	Description
PuIM-1G4T-I350-BP-R10	Intel® Ethernet Controller I350-AM4 based Network Interface Card with 4 x RJ45 by 2 PCIe 2.0 x4 interface, RoHS.
PuIM-1G4T/T-I350-BP-R10	Intel® Ethernet Controller I350-AM4 based Network Interface Card with 4 x RJ45 by 2 PCIe 2.0 x4 interface, RoHS.

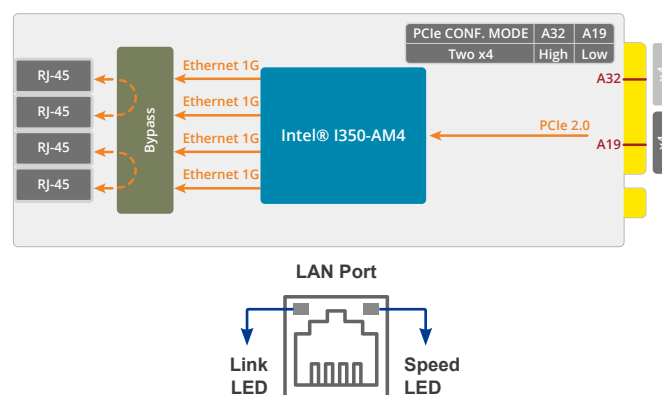
Packing List

Part No.	L-shaped T10 PuIM Wrench	Torx Screws	QIG
PuIM-1G4T-I350-BP-R10	1	2	1
PuIM-1G4T/T-I350-BP-R10	N/A	N/A	1

Dimensions (Unit: mm)



Block Diagram



LED	State	Description
Link (Left)	Yellow	Active
Speed (Right)	Green	1 Gbps data rate
	Orange	100 Mbps data rate
Off	Off	Bypass function

Mouser Electronics

Authorized Distributor

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IEI:

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