

PuIM-1G4T-I211

Intel® I211 Ethernet Controller based Network Interface Card with Four 1GbE RJ-45 by 4 PCIe 2.0 x2 Interface



Features

- 4 x Intel® I211-AT Ethernet Controller
- 4 x RJ-45 connector
- 4 PCIe 2.0 x2
- RoHS compliant

Specifications

Model Name	PuIM-1G4T-I211
Form Factor	IEI Networking Module - PuIM
NIC	Intel® I211-AT Ethernet Controller
LAN Bypass	No
LAN Interface	4 x Intel® I211-AT Ethernet Controller
Speed	GbE
Ports	4
Host Interface	4 PCIe 2.0 x2
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	RoHS
Support Device	PUZZLE-IN001 / PUZZLE-IN001A

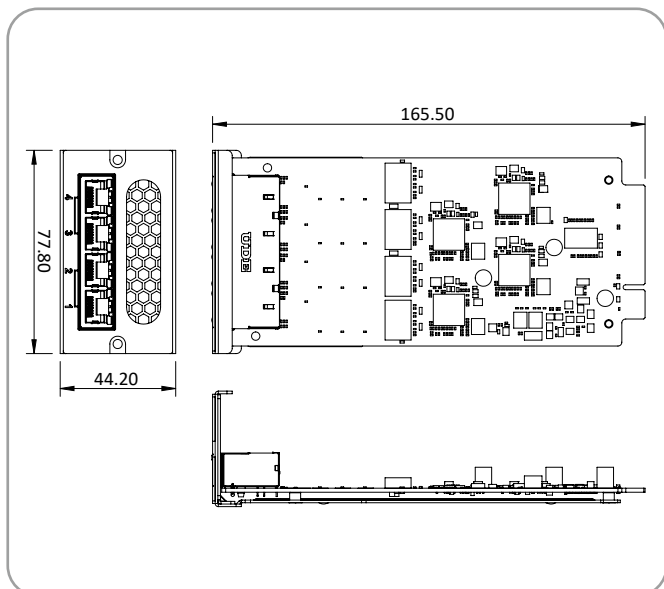
Ordering Information

Part No.	Description
PuIM-1G4T-I211-R10	Intel® I211 Ethernet controller based network interface card with four 1GbE RJ-45 without bypass, four PCIe 2.0x2 interfaces, RoHS

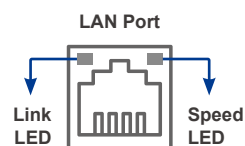
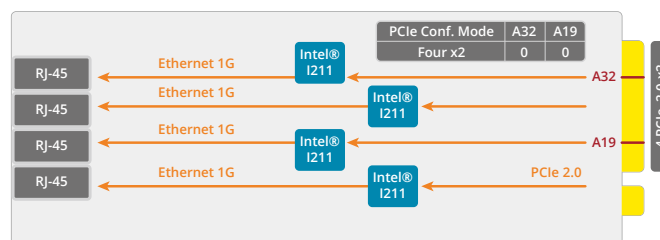
Packing List

Part No.	L-shaped T10 PuIM Wrench	Torx Screws	QIG
PuIM-1G4T-I211-R10	1	2	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

PuIM-1G4T-I211-BP

Intel® I211 Ethernet Controller based Network Interface Card with Four 1GbE RJ-45 with bypass function, 4 PCIe 2.0 x2 Interfaces



Features

- 4 x Intel® I211-AT Ethernet Controller
- 4 x RJ-45 connector
- 4 PCIe 2.0 x2
- LAN bypass
- RoHS compliant

Specifications

Model Name	PuIM-1G4T-I211-BP
Form Factor	IEI Networking Module - PuIM
NIC	Intel® I211-AT Ethernet Controller
LAN Bypass	Yes, two pairs
LAN Interface	4 x Intel® I211-AT Ethernet Controller
Speed	GbE
Ports	4
Host Interface	4 PCIe 2.0 x2
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	RoHS
Support Device	PUZZLE-IN001 / PUZZLE-IN001A

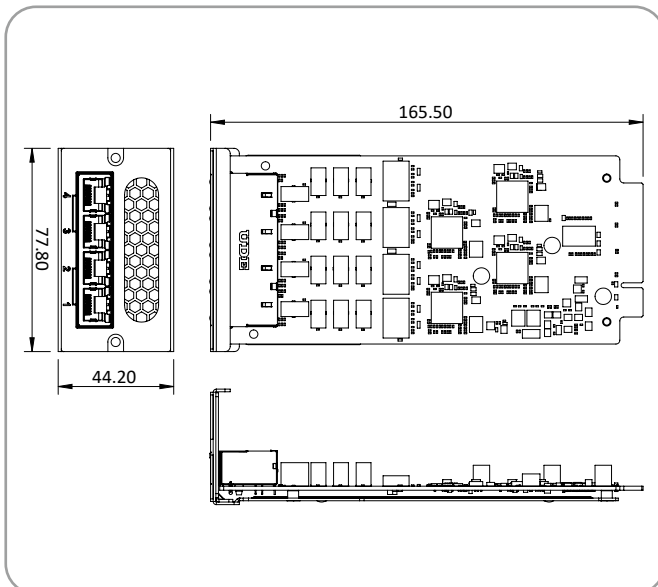
Ordering Information

Part No.	Description
PuIM-1G4T-I211-BP-R10	Intel® I211 Ethernet controller based network interface card with four 1GbE RJ-45 with bypass function, four PCIe 2.0 x2 interfaces, RoHS

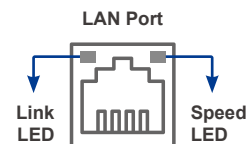
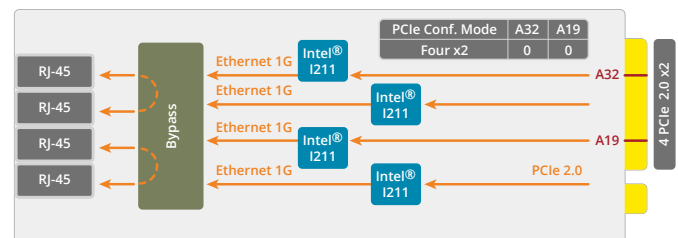
Packing List

Part No.	L-shaped T10 PuIM Wrench	Torx Screws	QIG
PuIM-1G4T-I211-BP-R10	1	2	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 (Left/Right)	Off	Bypass function