

PuIM-1G4T-I211

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



▲ PuIM-1G4T-I211

▲ PuIM-1G4T-I211-BP

Features

- 1 x Intel® I211-AT Ethernet Controller
- 4 x RJ-45 connector
- 4 PCIe 2.0 x2
- LAN bypass (PuIM-1G4T-I211-BP)
- RoHS compliant

Specifications

Model Name	PuIM-1G4T-I211	PuIM-1G4T-I211-BP
Form Factor	IEI Networking Module - PuIM	
NIC	Intel® I211-AT Ethernet Controller	
LAN Bypass	No	Yes, two pairs
LAN Interface	1 GbE RJ-45	
Ports	4	
Host Interface	4 PCIe 2.0 x2	
Operating Temp	0 ~ 40°C	
Humidity	5% ~ 90% RH, Non-condensing	
Dimensions (mm)	165.50 (L) x 77.8 (W) x 44.2 (H)	
Compliance	RoHS	

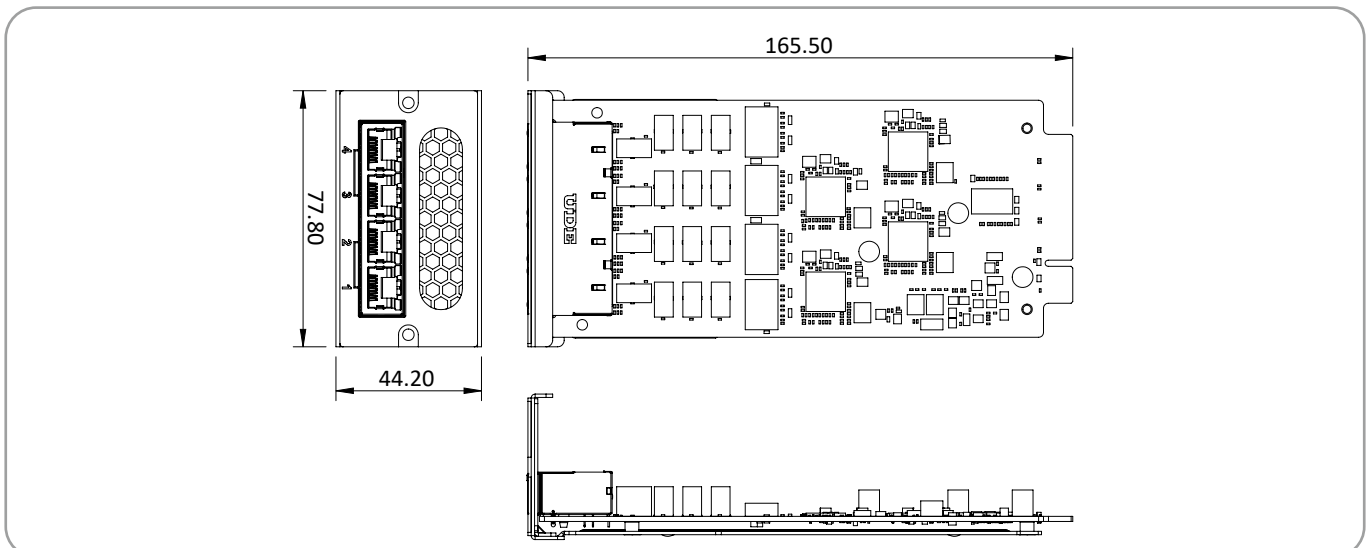
Ordering Information

1 x PuIM-1G4T-I211 or PuIM-1G4T-I211-BP module	1 x L-shaped T10 PuIM wrench
2 x Trox screws	1 x QIG

Packing List

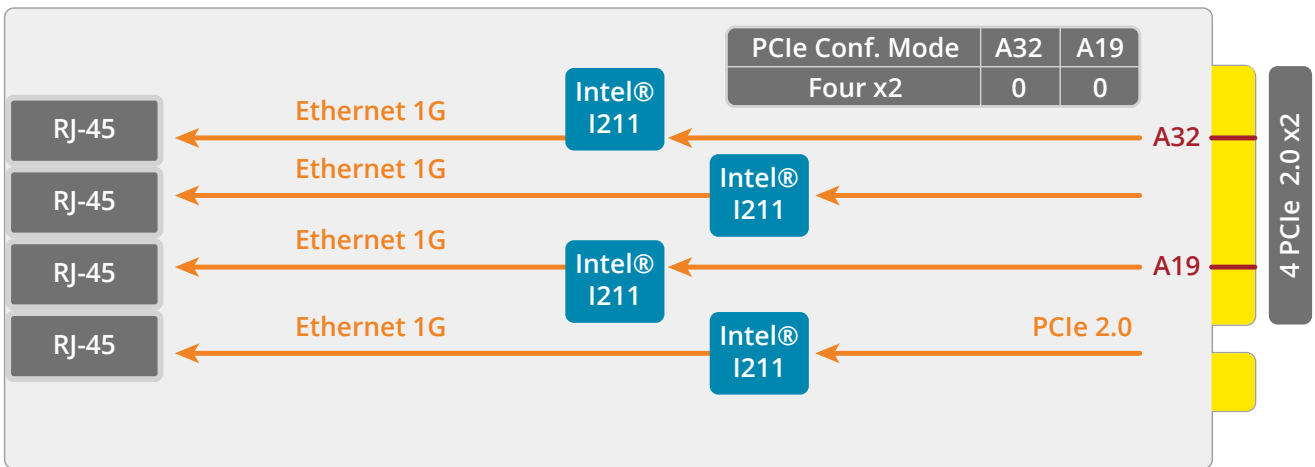
Part No.	Description
PuIM-1G4T-I211-R10	Intel® I211 Ethernet controller based network interface card with four 1GbE RJ-45 without bypass, four PCIe 2.0 x2 interfaces
PuIM-1G4T-I211-BP-R10	Intel® I211 Ethernet controller based network interface card with four 1GbE RJ-45 with bypass function, four PCIe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

Dimensions (Unit: mm)

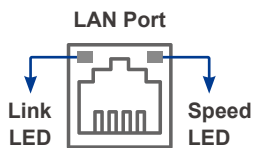
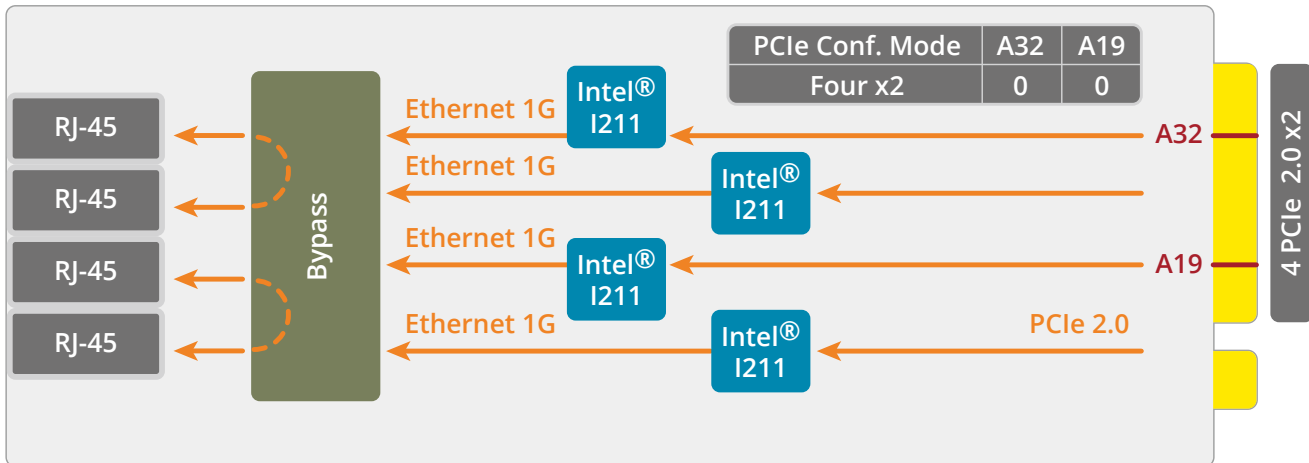


Block Diagram

▼ PuIM-1G4T-I211 Block Diagram



▼ PuIM-1G4T-I211-BP Block Diagram



LED	State	Description
Link (Left)	Yellow ■	Active
Speed (Right)	Orange ■	1 Gbps data rate
	Green ■	100 Mbps data rate
Off (Left/Right)	Off	Bypass function (PuIM-1G4T-I211-BP)