

PuIM-10G4SF-XL710-BP

Intel® XL710-BM1 Ethernet Controller based Network Interface Card with Four 10GbE Fiber Ports, 2-pair Bypass



Features

- 1 x Intel® XL710-BM1 Ethernet Controller
- Four fiber LC (SR & LR) interface
- PCIe 3.0 x8
- LAN bypass model available
- RoHS compliant

Specifications

| | |
|------------------------|--------------------------------------|
| Model Name | PuIM-10G4SF-XL710-BP |
| Form Factor | IEI Networking Module - PuIM |
| NIC | Intel® XL710-BM1 Ethernet Controller |
| LAN Bypass | Yes |
| LAN Interface | 10 GbE fiber LC (SR & LR) |
| Ports | 4 |
| Host Interface | PCIe 3.0 x8 |
| 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 |

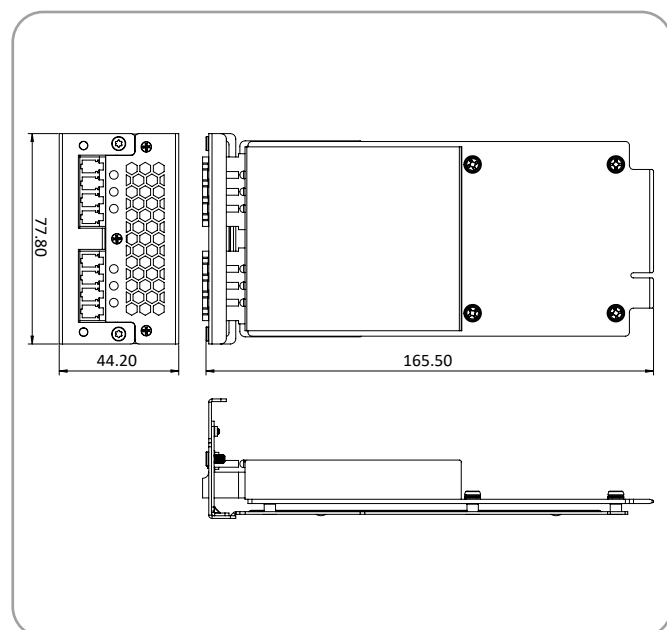
Ordering Information

| | |
|---------------------------------|------------------------------|
| 1 x PuIM-10G4SF-XL710-BP module | 1 x L-shaped T10 PuIM wrench |
| 2 x Torx screws | 1 x QIG |

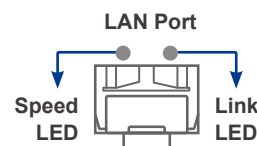
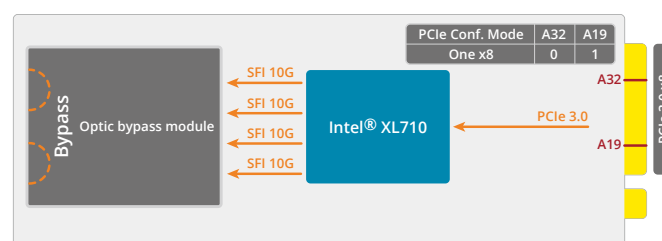
Packing List

| Part No. | Description |
|---------------------------------|--|
| PuIM-10G4SF-XL710-BP-R10 | Intel® XL710-BM1 Ethernet controller based network interface card with four 10GbE fiber ports, two-pair bypass |

Dimensions (Unit: mm)



Block Diagram



| LED | State | Description |
|------------------|--------|-------------------|
| Link (Right) | Yellow | Active |
| Speed (Left) | Green | 25 Gbps data rate |
| Off (Left/Right) | Off | Bypass function |