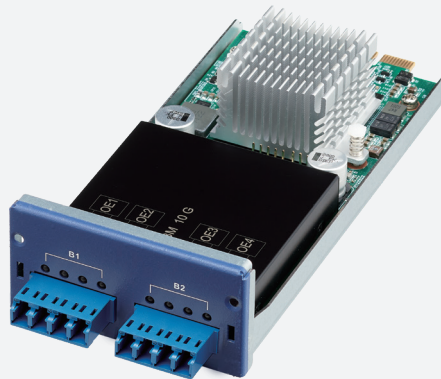


NX 142FX1-LR

Intel LAN controller® X710-BM1
Support 4 x 10GbE Fiber Ports Segment, Fiber (Single-Mode)



Main Features

- Intel® X710-BM1 controller
- Interface: PCIe3 x8 (NEXCOM Gen3 LAN module)
- 2 pairs bypass (NEXCOM Gen3 bypass)
- Supporting 4 LC ports

Specifications

LAN Features

Module Type	Controller	Bypass	Link Speed	Media Type	I/O Ports
NX 142FX1	Intel® X710-BM1	2	10G	Fiber	4 x SFP+

Interface External

- Indicator: link/active & speed LEDs

Dimension

- PCBA dimension: 165.5mm x 71.3mm x 1.6mm
- PCBA with LAN tray dimension: 184.9 mm x 78.35 mm x 40mm
- Packaging dimension: 255 x 175 x 62mm
- Without packaging weight: 0.375kg
- With packaging weight: 0.515kg

Environment

- Operating temperatures: 0°C~40°C
- Storage temperature: -20°C~75°C
- Relative humidity: 10%~90% non-condensing

Ordering Information

- **NX 142FX1-LR (P/N: 10S20142F20X0)**
Intel® X710-BM1, 10GbE module 4 fiber ports with 2 bypass segment by PCIe3 x8 with PKG

Dimension Drawing

