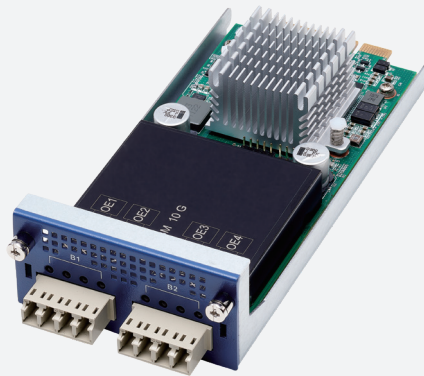


# NX 142FX1W

Intel LAN controller® X710-BM1  
Support 4 x 10GbE Fiber Ports Segment, Fiber (Multi-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 142FX1W	Intel® X710-BM1	2	10G	Fiber	4 x SFP+

### Interface External

- Indicator: link/active & speed LEDs

### Dimension

- PCBA dimension: 167mm x 71.3mm x 1.6mm
- PCBA with LAN tray dimension: 184.45 mm x 79.9 mm x 39.9mm
- 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 142FX1W (P/N: 10S20142F23X0)**  
Intel® X710-BM1 ,10GbE module 4 fiber ports with 2 bypass segment by PCIe3 x8 with PKG

## Dimension Drawing

