



Main Features

- Controller: 2 x Intel® E610-XAT2
- Interface: 2 x PCIe 4.0 x4 (NEXCOM Gen3 LAN module)
- Form factor: OCP NIC 3.0 standard SFF 4C+
- 4 x 10GbE copper port

Specifications

LAN Features

Module Type	Controller	Bypass	Link Speed	Media Type	I/O Ports
NX 140C-OS	Intel® E610-XAT2	None	10G	Copper	4 x RJ45

I/O Interface

- 4 x 10GbE copper port
- LED: link/active & speed

Mechanical

- PCBA dimension: 71.3 mm (W) x 162 mm (D) x 1.6 mm (H)
- PCBA with LAN tray dimension: 170 mm (W) x 79.9 mm (D) x 39.9 mm (H)
- Packaging dimension: 255 mm (W) x 175 mm (D) x 62 mm (H)
- Net weight: 0.24 kg
- Gross weight: 0.38 kg

Environment

- Ambient with air flows: 0°C~40°C
- Storage temperature: -20°C~75°C
- Relative humidity: 10%~90% non-condensing

Ordering Information

- **NX 140C-OS (P/N: 10S20140C00X0)**
2 x Intel® E610-XAT2, 4 x 10GbE copper port, 2 x PCIe 4.0 x4 interface

Dimension Drawing

