ND 180C-OS

Main Features

- Controller: 8 x Intel® I226-V
- Interface: PCIe 2.0 x8 (NEXCOM Gen3 LAN module)
- 8 x 2.5GbE RJ45 ports
- Supports 1GbE and 2.5GbE link speed

Specifications

LAN Features

Module Type	Controller	Bypass	Link Speed	Media Type	I/O ports
ND 180C-OS	Intel® I226-V	0	1G/2.5G	Copper	8 x RJ45

Interface External
- LEDs: link/active & speed
- 8 x 2.5GbE RJ45 ports

Dimension and Weight
- PCBA dimension: 71.3 x 163.9 x 1.6mm
- PCBA with LAN tray dimension: 166.64 x 79.9 x 39.9mm
- Packaging dimension: 255 x 175 x 62 mm
- Without packaging weight: 0.315 kg
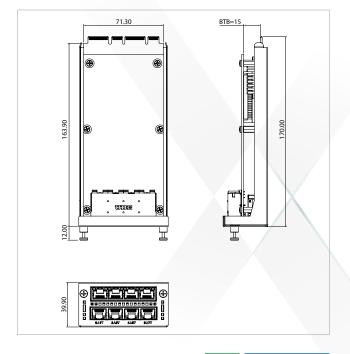- With packaging weight: 0.455 kg

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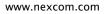- Relative humidity: 10%~90% non-condensing

Ordering Information

- **ND 180C-OS (P/N: 10S70018000X0)**
  Intel® I226-V, 8 x 2.5GbE RJ45 ports, PCIe 2.0 x8 interface

Dimension Drawing

NEXCOM

NETWORK & COMMUNICATION SOLUTIONS

Last update: 03/24/2025