

# ND 180C-OS

Intel® Ethernet Controller I226 Series  
with 8 x 2.5GbE Copper Ports



## Main Features

- Controller: 8 x Intel® I226-V
- Interface: PCIe2 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°C~40°C
- Storage temperature: -20°C~75°C
- Relative humidity: 10%~90% non-condensing

## Ordering Information

- **ND 180C-OS (P/N: 10S70018000X0)**  
Intel® I226-V, 8 x 2.5GbE RJ45 ports, PCIe2 x8 interface

## Dimension Drawing

