

Network Module

APTNC-OX4S-BP

Status: Renamed to PNC-EB4S-G10

Bypass Function

Migration options: This is a product model name change only. Customers will experience no change in functionality. The new product name is designed to better align the brand and value Portwell's products deliver.

Key Features

- Intel® XL710-BM1 LAN Controller
- 4x SFP+ 10GbE ports
- 2 pairs bypass segments

Hardware Specification

Platform	
Form Factor	OCP NIC 3.0 Network Module
LAN Controller	Intel® XL710-BM1
Chipset	IT-5121
Ethernet Port	4x SFP+ 10GbE ports
Bus Type	Compatible with OCP NIC 3.0 primary 4C+ connector: PCIe x16 Gen3
Bypass	2 segments on board
Dimension	76x166x22.6 mm (WxDxH)
Operation & Certifications	
Operating Environment	Temperature: 0 to 40°C Humidity: 5 to 95% non-condensing
Storage Environment	Temperature: -10 to 70°C Humidity: 5 - 95% non-condensing

Ordering Guide

18-8I0002-Z002	APTNC-OX4S-BP Network module with 4x 10G Fiber ports & bypass function
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