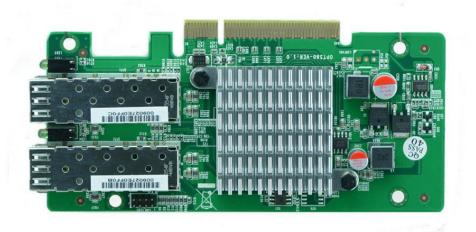


Professional industrial PC and network appliance designer and manufacturer.

OPT580 VER:1.0





Overview:

The OPT 580 is a high performance PCIe 8X Gigabit Ethernet OPT580, using Intel NH82580DB high performance Gigabit Ethernet chip, providing two 1000Mbps SFP + interface, supporting PCIe 2.0, the physical sequence of each network port can reach 128 transferring and receiving, supporting auto-negotiation, IPSec security features.



This module is in accordance with the design of short PCIE card with strong applicability. It can adapt the

corresponding platform or motherboard widely used in network security devices and also be applied to

the server device to meet the bandwidth requirements.

Features:

Chip: Intel NH82580DB Gigabit core network; Dimensions: 121.9mm (long) x 64mm (wide) x 18mm (high);

Network function: Provide 2 SFP+ Gigabit fiber network interface;

Power source: X8 PCIe gold finger power supply;

Specification:

| Chip: | Intel NH82580DB Gigabit core network; |
|------------------|---|
| Dimensions: | 121.9mm (long) x 64mm (wide) x 18mm (high); |
| Network function | Provide 2 SFP+ Gigabit fiber network interface; |
| Power source | X8 PCIe gold finger power supply; |

ARMORTEE

Allen Dai

Sales Director

Sales Department, Armortec Technology Limited

- p: +86 755 8935 8465 m: +86 15012669595
- a: 4th Floor, Shenhai Building, Bulong Road, Minzhi Sub-district, Longhua New District Shenzhen, China

w:www.armortec.net e: allen.y.dai@armortec.net