

## OPT902 VER:1.1 规格书

### 产品概述

OPT902 is a high-performance PCIE 8X 10-Gigabit NIC. It uses the Intel® JL82599ES high-performance 10-Gigabit NIC chip, provides two 10000Mbps SFP+ ports, and supports PCIe 2.0.

The module is designed according to the specifications of PCIe short cards, and has strong applicability. It can be widely used in network security devices with corresponding platforms or motherboards, and can also be used in server devices to meet the bandwidth requirements.

### 实物图:



OPT902 VER:1.1 正面图



OPT902 VER:1.1 侧面图

产品规格

Model number	OPT902 VER:1.1
Network chip	Intel®JL82599ES 10 Gigabit NIC chip is used
Motherboard interface	PCI Express X8 channel
	Support for PCI Express base specification 2.0
	Narrow version adapter card (can support 1U, 2U chassis at the same time)
Performance characteristics	Supports on-chip Qos and traffic management
	Supports VM device queues
	Supports PCI-SIG *SR-IOV
	Support IEEE 1588
	Flexible port partition

LAN interface	2* 10-Gigabit optical port (Intel® JL82599ES 10-Gigabit Network chip)
Operating system	Windows 7/Windows10
	Linux
Operating temperature	- 10 °C ~ 60 °C
Storage temperature	- 20 °C ~ 70 °C
Relative humidity	5%-95% relative humidity, no condensation
Motherboard size	134mm(L)*74mm(W)*16mm(H)