

인텔 이더넷 컨트롤러 탑재!!

넷몬 1G/10G/40G NIC

1Gigabit NIC

인텔 이더넷 컨트롤러를
장착한 넷몬 1G/10G/40G
스탠다드 네트워크 카드!
인텔 카드와 동일한 성능과
기능을 보장합니다!

인텔 이더넷 컨트롤러 주요 기능

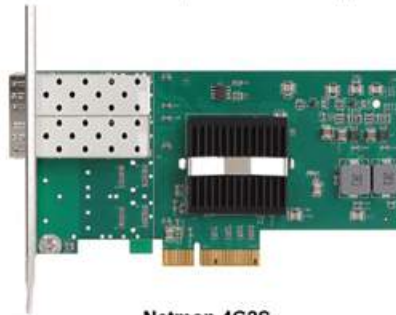
- ▶ Switch Fault Tolerance
- ▶ Adaptive Load Balancing
- ▶ Interrupt Moderation
- ▶ Adapter Fault Tolerance
- ▶ Receive Side Scaling (for Windows)
- ▶ Scalable I/O (for Linux)
- ▶ LinkSec support
- ▶ Direct Cache Access (DCA)
- ▶ SR-IOV
- ▶ TCP / UDP Checksum Offload
- ▶ TCP Segmentation Offload
- ▶ 802.3ad Link Aggregation
- ▶ 802.3x Flow Control
- ▶ 802.1p Class of Services
- ▶ 802.1q VLAN Tagging
- ▶ Intel I/OAT
- ▶ Virtual Machine Device queues
- ▶ Virtual Machine Device Connect
- ▶ VLAN support with VLAN tag insertion, stripping and packet filtering for up to 4096 VLAN tags
- ▶ VMware NetQueue
- ▶ VMware VXLAN
- ▶ Support Windows & Linux Driver



Netmon 4G2C
Intel I350 1Gbps 2 Port RJ45 Copper



Netmon 8G4C
Intel I350 1Gbps 4 Port RJ45 Copper



Netmon 4G2S
Intel I350 1Gbps 2 Port Fiber Optical



Netmon 8G4S
Intel I350 1Gbps 4 Port Fiber Optical

10Gigabit NIC



Netmon 20G1S
Intel 82599 10Gbps Single Port Fiber Optical Server Adapter



Netmon 40G2S
Intel 82599 10Gbps Dual Port Fiber Optical Server Adapter



Netmon 40G2C
Intel 82599 10Gbps Dual Port RJ45 Copper Server Adapter

40Gigabit NIC



Netmon 160G2Q-XL
Intel XL710 40Gbps Dual Port Fiber Optical Server Adapter
Configurable Modes:
• 1x40GbE + 1x40GbE
• 1x40GbE + 4x10GbE
• 4x10GbE + 4x10GbE

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제품 사양

	Part Number	Specifications	Form Factor
1G	Netmon 4G2S	1Gbps Multi Port Server Adapter Intel I350 Gigabit Controller PCI-Express x8, x16 10/100/1000Mbps	152mm x 68mm
	Netmon 4G2C		132mm x 68mm
	Netmon 8G4S		152mm x 68mm
	Netmon 8G4C		132mm x 68mm
10G	Netmon 20G1S	10Gbps Multi Port Server Adapter Intel 82599ES 10G Ethernet Controller PCI-Express x8, x16	150mm x 68mm
	Netmon 40G2S		150mm x 68mm
	Netmon 40G2C		150mm x 68mm
40G	Netmon 160G2Q	40Gbps Dual Port Server Network Card Intel XL710 40G Ethernet Controller PCI-Express x8, x16 (PCIe 3.0) QSFP+ Slot*2, LC Fiber Configurable Modes: • 1x40GbE + 1x40GbE • 1x40GbE + 4x10GbE • 4x10GbE + 4x10GbE	133mm x 68mm