

NIC-54020

2 Port 10GbE SFP+ Network Adapter



Intel 82599ES PCI-Express 2.0 MAC+PHY controller
 2 x SFP+ 10GbE Ports
 8 x Standard PCIe Gen2
 SR-IOV function

Specifications

Model Name	
Platform	
Form Factor	Standard NIC Module
LAN Controller	1 x Intel 82599ES
Ethernet Port	2 x SFP+ 10GbE Port(s) on board, Up to 2 x Ethernet Port(s) with maximum 20GbEGbE bandwidth
Bus Type	8 x Standard PCIe Gen2
Compliance	SR-IOV Capable, Virtual Machine Device Queues (VMDq), IEEE 802.3x and 802.3z flow control supported, Hardware acceleration for TCP/IP and iSCSI
Dimension (WxDxH)	100mm x 168mm x 17mm (4" x 6.72" x 0.68")
Operation & Certifications	
Operating Environment	Temperature: 0 - 55°C (32 - 131°F), Humidity: 20 - 90% RH
Storage Environment	Temperature: -10 - 70°C (14 - 158°F), Humidity: 5 - 95% RH
Certification	CE / FCC
OS Support	Linux / Windows / FreeBSD

