

Product

# E10G21-F2



## Hardware Specifications

General	
Host Bus Interface	PCIe 3.0 x8
Bracket Height	Low Profile and Full Height
Size (Height x Width x Depth)	69 mm x 168 mm x 17.3 mm
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-20°C to 60°C (-5°F to 140°F)
Relative Humidity	5% to 95% RH
Warranty	5 Years
Notes	<ul style="list-style-type: none"><li>• Supports PCIe upconfigure to reduce link width to conserve power.</li><li>• The warranty period starts from the purchase date as stated on your purchase receipt. (<a href="#">Learn more</a>)</li></ul>
Network	
IEEE Specification Compliance	<ul style="list-style-type: none"><li>• IEEE 802.3ad Link Aggregation</li><li>• IEEE 802.3ae 10Gbps Ethernet</li></ul>
Data Transfer Rates	10 Gbps
Supported Features	<ul style="list-style-type: none"><li>• TCP Segmentation Offload (TSO)</li><li>• Large Send Offload (LSO)</li><li>• Receive Side Scaling (RSS)</li><li>• Generic Receive Offload (GRO)</li><li>• Generic Segmentation Offload (GSO)</li><li>• 1.5 - 9 KB Jumbo Frame</li><li>• Offloaded storage over Ethernet</li><li>• Non-offloaded storage over Ethernet</li><li>• TCP/UDP Checksum Offload</li><li>• Transmit side scaling (TSS)</li><li>• SR-IOV</li></ul>

# Compatibility

## Applied Models

- FS series:FS6400, FS3600, FS3410, FS3400, FS3017, FS2500, FS2017, FS1018
- HD series:HD6500
- SA series:SA6400, SA3610, SA3600, SA3410, SA3400D, SA3400, SA3200D
- UC series:UC3400, UC3200
- 23 series:RS2423RP+, RS2423+, DS1823xs+
- 22 series:RS822RP+, RS822+, DS3622xs+, DS2422+
- 21 series:RS4021xs+, RS3621xs+, RS3621RPxs, RS2821RP+, RS2421RP+, RS2421+, RS1221RP+, RS1221+, DS1821+, DS1621xs+, DS1621+
- 20 series:RS820RP+, RS820+
- 19 series:RS1619xs+, DS2419+II, DS2419+, DS1819+
- 18 series:RS3618xs, RS2818RP+, RS2418RP+, RS2418+, DS3018xs, DS1618+
- 17 series:RS18017xs+, RS4017xs+, RS3617xs+, RS3617RPxs, DS3617xsII, DS3617xs

## Notes

- DSM version requirement: 6.2.3-25426 or later version
- SR-IOV support requires DSM 7.1.1-42962 and is not available on the following units: UC3200, FS3410, FS3017, SA3200D, and DS1621+.