L889AE
8x 1GbE, 2x 25GbE Multi-mode Fiber, 4x 12G-SDI up to 2x 4K input

PHYSICAL
Dimensions (W x H x D) 43.40 cm x 4.28 cm x 75.83 cm
17.09 in x 1.69 in x 29.85 in
Weight
21.96 kg (Unit)
26.96 kg (Gross)
ECCN 5A992
USHTS Code 8471.50.0150

ENVIRONMENTAL
Operating Conditions 10 to 35 °C (50 to 95 °F)
8% to 80% RH (non-condensing)
Storage Conditions -40 to 65 °C (-40 to 149 °F)
5% to 95% RH (non-condensing)
Noise Level 63 dBA (Max)
Electromagnetic Compliance
EN 55032, EN 55024, EN 61000
CISPR 32, CISPR 24
IEC 61000
Safety Compliance EN 60950
IEC 60950
EN 62311

SYSTEM
System Management iDRAC9 Enterprise
Storage Capacity 480GB Redundant Storage
I/O Interfaces
6x 1Gb RJ45
4x 12G-SDI (2x 4K Inputs)
2x 10Gb SFP+ slots installed with 1000BASE-T RJ45 Transceivers
2x 25Gb SFP28 slots installed with 25GbE Multi-mode Fiber Transceivers
See next page for qualified SFP add-ons

PORT CONFIGURATION

© 2021 Amazon Web Services, Inc. or its affiliates.
All rights reserved.
Document Revision Date - 11/14/2022
**QUALIFIED SFP ADD-ONS**

<table>
<thead>
<tr>
<th>Transceiver</th>
<th>Form Factor</th>
<th>Mode</th>
<th>Link Distance</th>
<th>Spare P/N</th>
<th>OEM</th>
<th>OEM Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000BASE-T RJ45 (Default)</td>
<td>SFP</td>
<td>N/A</td>
<td>100 m</td>
<td>SP426</td>
<td>FS</td>
<td>SFP-GB-GE-T</td>
</tr>
<tr>
<td>10GBASE-LR Fiber Optic</td>
<td>SFP+</td>
<td>Single Mode</td>
<td>10 km</td>
<td>SP431</td>
<td>Intel</td>
<td>E10GSFPGLR</td>
</tr>
<tr>
<td>10GBASE-SR Fiber Optic</td>
<td>SFP+</td>
<td>Multi-mode</td>
<td>300 m</td>
<td>SP412</td>
<td>Intel</td>
<td>E10GSFP5SR</td>
</tr>
<tr>
<td>25GBASE-LR Fiber Optic *</td>
<td>SFP28</td>
<td>Single Mode</td>
<td>10 km</td>
<td>SP458</td>
<td>Mellanox</td>
<td>MMA2L20-AR</td>
</tr>
<tr>
<td>25GBASE-SR Fiber Optic (Default)</td>
<td>SFP28</td>
<td>Multi-mode</td>
<td>300 m</td>
<td>SP430</td>
<td>Mellanox</td>
<td>MMA2P00-AS-SP</td>
</tr>
</tbody>
</table>

NOTE: Only qualified SFP add-ons denoted with * require a minimum software version of AWS Elemental Live 2.21.1+