L842AE
6x 1Gb RJ45, 2x 10Gb Multi-mode Fiber, 8x SD/HD/3G-SDI, 1x LTC

PHYSICAL

Dimensions (W x H x D) 43.40 cm x 4.28 cm x 66.37 cm 17.09 in x 1.69 in x 26.13 in

Weight 17.16 kg (Unit) 22.16 kg (Gross)

ECCN 5A992

USHTS Code 8471.50.0150

ENVIRONMENTAL

Operating Conditions 10 to 35 °C (50 to 95 °F) 10% 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

Safety Compliance EN 60950
EN 62311
IEC 60950

SYSTEM

System Management iDRAC9 Enterprise

Storage Capacity 480GB Redundant Storage

I/O Interfaces 6x 1GbE RJ45
8x SD/HD/3G-SDI
1x LTC
2x 10Gb SFP+ slots installed with 10GbE Multi-mode Fiber Transceivers

See next page for qualified SFP add-ons

PORT CONFIGURATION

<table>
<thead>
<tr>
<th>SERIAL</th>
<th>IDRAC</th>
<th>ETH0</th>
<th>ETH1</th>
<th>ETH2</th>
<th>ETH3</th>
<th>ETH4</th>
<th>ETH5</th>
<th>ETH6</th>
<th>ETH7</th>
<th>SDI</th>
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### 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>
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</thead>
<tbody>
<tr>
<td>1000BASE-T RJ45</td>
<td>SFP</td>
<td>N/A</td>
<td>100 m</td>
<td>SP426</td>
<td>FS</td>
<td>SFP-GB-GE-T</td>
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<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>E10GSFPLR</td>
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<tr>
<td>10GBASE-SR Fiber Optic (Default)</td>
<td>SFP+</td>
<td>Multi-mode</td>
<td>300 m</td>
<td>SP412</td>
<td>Intel</td>
<td>E10GSFPSR</td>
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</tbody>
</table>

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