

# L880AE

4x 1Gb RJ45



## PHYSICAL

|                               |  |
|-------------------------------|--|
| <b>Dimensions (W x H x D)</b> | 43.40 cm x 4.28 cm x 75.83 cm<br>17.09 in x 1.69 in x 29.85 in |
| <b>Weight</b>                 | 21.96 kg (Unit)<br>26.96 kg (Gross)                            |
| <b>ECCN</b>                   | 5A992  |
| <b>USHTS Code</b>             | 8471.50.0150   |

## ELECTRICAL

|                            |  |
|----------------------------|--|
| <b>Max Potential Power</b> | 696 Watts (Max)  |
| <b>Heat Dissipation</b>    | 2374.85 BTU/hr (Max)   |
| <b>AC Power Option</b>     | 100 - 240 VAC (Input Voltage)<br>50 - 60 Hz (Line Frequency) |

**AC PSU Connector** C14



**DC Power Option** -40 to -60 VDC (Input Voltage)

**DC PSU Connector** DC Terminal



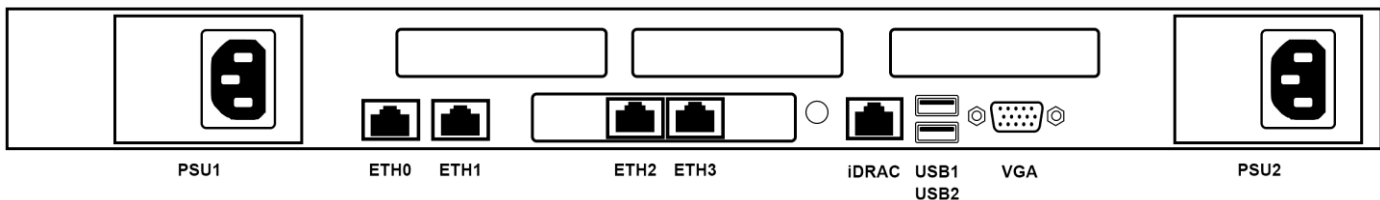
## ENVIRONMENTAL

|                                   |  |
|-----------------------------------|--|
| <b>Operating Conditions</b>       | 10 to 35 °C (50 to 95 °F)<br>8% to 80% RH (non-condensing)     |
| <b>Storage Conditions</b>         | -40 to 65 °C (-40 to 149 °F)<br>5% to 95% RH (non-condensing)  |
| <b>Noise Level</b>                | 63 dBA (Max)   |
| <b>Electromagnetic Compliance</b> | EN 55032, EN 55024, EN 61000<br>CISPR 32, CISPR 24<br>IEC 6100 |
| <b>Safety Compliance</b>          | EN 60950<br>IEC 60950<br>EN 62311                              |

## SYSTEM

|                          |   |
|--------------------------|---|
| <b>System Management</b> | iDRAC9 Enterprise   |
| <b>Storage Capacity</b>  | 480GB Redundant Storage   |
| <b>I/O Interfaces</b>    | 2x 1Gb RJ45<br>2x 10Gb SFP+ slots installed with<br>1000BASE-T RJ45 Transceivers<br><br>See next page for qualified SFP add-ons |

## PORT CONFIGURATION



## QUALIFIED SFP ADD-ONS

| Transceiver               | Form Factor | Mode        | Link Distance | Spare P/N | OEM   | OEM Part Number |
|---------------------------|-------------|-------------|---------------|-----------|-------|-----------------|
| 1000BASE-T RJ45 (Default) | SFP         | N/A         | 100 m         | SP426     | FS    | SFP-GB-GE-T     |
| 10GBASE-LR Fiber Optic    | SFP+        | Single Mode | 10 km         | SP431     | Intel | E10GSFPLR       |
| 10GBASE-SR Fiber Optic    | SFP+        | Multi-mode  | 300 m         | SP412     | Intel | E10GSFPSR       |

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