

EL8000-MCS

Edgeline Series of Rugged Cases

Technical Datasheet



Overview

The ultimate in protection for the HPE Edgeline EL8000 Converged Edge Server System and related mission critical components. The structural rigidity of the stackable case eliminates distortion resulting from high temperature exposure. The two 2" interchangeable lids with ¼ turn latches replace mismatched rack-mount lids and knuckle busting latches, while creating a watertight fit. Each case comes standard with integrated wheels and a sturdy towing handle. Additional optional accessories include rail kits for switches, accessory drawers and an uninterruptible power supply (UPS). Taking the Edgeline EL8000 into extreme environmental and operational conditions is now possible; a viable solution for Military, Federal, and Commercial sectors. The EL8000-MCS from Ultralife was custom designed to support the Edgeline EL8000 Converged Server System and enables edge computing in the most austere environments and locations.

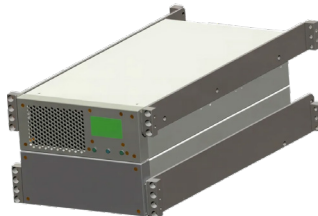
Features

- Designed for HPE Edgeline EL8000 Converged Servers
- 9.5" Half Rack Mount aluminum case
- Protection class IP 65 through seam-welded housing and lid with peripheral seal
- Impervious to elements: Case withstands temperature range of -238°F to +302°F (-150°C to +150°C); UV, water, weather and corrosion resistance
- Shock and vibration dampened

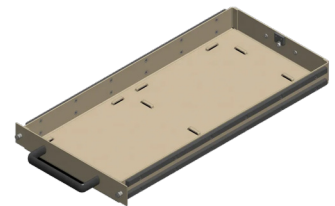
Technical Specifications

HPE Part No. / Color	R4D12A - Ultralife EL8000-MCS-T / Tan R6Q36A - Ultralife EL8000-MCS-G / Gray R6Q37A - Ultralife EL8000-MCS-Z / Clear Coat Zinc	
Size H x W x L (inches)	16.87 x 14.69 x 27.13	Six Rack Units (6U)
Weight	43 lbs	
Standards	MilStd-810G, MilStd-295, DIN EN 60529 MilStd-461, IEC 34-5/529	
Temperature Range (case only)	-238°F to +302°F (-150°C to +150°C)	
Finish	Paint - RAL-STD Clear anodized Stenciling and silk screening available	
Material	Aluminum	
General	Integrated wheels and tow handle High strength to weight ratio 100% Recyclable	

Uninterruptible Power Supply
SKU: R7S06A



Accessory Drawer Kit
SKU: R8F31A



HPE StoreFabric Switch SKU: R0P78A
Rail Mounting Kit SKU: R6T79A

