

865408-B21 Datasheet



Overview

HPE [865408-B21](#) is the HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit. It is supported across the HPE ProLiant Gen10, HPE ProLiant 300 Gen9 server series families, HPE Apollo 2000 and HPE Apollo 4000 series, simplifying your spares strategy and further reducing data center costs.

Quick Spec

Table 1 shows the quick spec.

Model	865408-B21
Input voltage	100V - 240V AC
Power output	500W
Efficiency	94%
Minimum dimensions (H x W x D)	6.80 x 4.04 x 22.53 cm

Product Details

HPE Flexible Slot Power Supplies provide these features:

- Up to 96% power efficiency with 80PLUS Platinum-certified power supplies that lower server power requirements and reduce power waste in your data center1.
- The power supply form factor is 25% smaller than previous generation HPE Common Slot Power Supplies, providing more space to add additional server options and improve IT performance.
- Fast, tool-less hot plug access to server power supplies for greater serviceability.
- Supported across all HPE ProLiant Gen10 server series, HPE ProLiant 300 Gen9 server series, HPE Apollo 2000, and HPE Apollo 4000 server series, simplifying your spares strategy and reducing data center costs.

Supported Platforms

Table 2 shows the recommended models.

Model	Description
826682-B21	HPE ProLiant DL380 Gen9 E5-2620v4 2.1GHz 8-core 1P 16GB-R P440ar 8SFF 500W PS Base Server
867448-S01	HPE ProLiant DL380 Gen9 E5-2620v4 1P 16GB-R P440ar 8SFF 500W PS Server/S-Buy
848774-B21	HPE ProLiant DL380 Gen9 E5-2630v4 2.2GHz 10-core 1P 16GB-R P440ar 8SFF 500W PS Base Server
850519-S01	HPE ProLiant DL380 Gen9 E5-2650v4 1P 32GB-R P440ar 8SFF 2x500W PS Server/SB
826684-B21	HPE ProLiant DL380 Gen9 E5-2650v4 2.2GHz 12-core 2P 32GB-R P440ar 8SFF 2x10Gb 2x800W Perf Server
867449-S01	HPE ProLiant DL380 Gen9 E5-2620v4 1P 16GB-R P840ar 12LFF 2x800W PS Server/S-Buy
826683-B21	HPE ProLiant DL380 Gen9 E5-2620v4 2.1GHz 8-core 1P 16GB-R P840ar 12LFF 2x800W PS Base Server
850517-S01	HPE ProLiant DL380 Gen9 E5-2609v4 1P 8GB-R H240ar 8SFF 500W PS Server/SB
875668-425	HPE ProLiant DL380 Gen10 4110 1P 16GB-R P408i-a 8SFF 500W DVD PS Server/TV
875760-S01	HPE ProLiant DL380 Gen10 4110 1P 16GB-R P408i-a 8SFF 1x500W PS Server/S-Buy
P06420-B21	HPE ProLiant DL380 Gen10 4110 1P 16GB-R P408i-a 8SFF 500W PS Performance Server
P05524-B21	HPE ProLiant DL380 GEN10 4110 1P 16GB-R P408i-a 8SFF 500W RPS SOLUTION SERVER

Specification

865408-B21 Specification	
Input voltage	100V - 240V AC
Power output	500W
Efficiency	94%
Minimum dimensions (H x W x D)	6.80 x 4.04 x 22.53 cm
Operating Temperature	41° to 131°F (5° to 55°C)
Operating Relative Humidity (%)	5% to 95%, non-condensing
Operating Elevation	The maximum ambient temperature of the power supply shall have an altitude de-rating, from sea level, of 1.0°C per every 304.8 m (1.8°F per every 1000 ft) above sea level to a maximum of 3048 m (10,000 ft).
Storage Temperature	-40° to 185°F (-40 to 85°C)
Storage Relative Humidity (%)	5% to 95%, non-condensing
Storage Elevation	0 to 50,000ft (0 to 15,240m)
Input Voltage	Low Line - Rated: 100V - 127V; Min 90V to Max 132V High Line - Rated: 200 - 240V; Min 180V to Max 264V (model 720620-B21, 720482-B21, 830272-B21, 865438-B21, and 876935-B21 supports High Line AC input only) High Line - Rated: 200 - 277VAC; Min 180VAC to Max 305VAC (model 720484-B21 only) 240VDC Support - Rated 240VDC; Min 180VDC to Max 320VDC (model 720478-B21, 720479-B21, 720482-B21, 720620-B21, 865408-B21, 865414-B21, 865438-B21, 830272-B21, and 876935-B21 only)
Input Frequency	Rated: 50 - 60Hz; Min 47Hz to Max 63Hz
FCC EMI Certification	CE Mark, UL, cUL, IEC, EN, KCC, BSMI, CCC, TUV, C-tick, CISPR Class A

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