

Power Intelligent 1U PDU, 8 x IEC C13 sockets, networked metering and switching, IEC 60309 16 A blue commando inlet 8 x C13

HSP-PDU-INT-1U-C13-8-16A

Power PDU. Outlet and inlet as specified for this code.



POWER INTELLIGENT

HSP-PDU-INT-1U-C13-8-16A is the Hyperspan Power PDU named above. Inlet, outlets and mounting on this sheet are the published values for this code.

KEY FEATURES

- Matched inlet and outlets
- 1U 19-inch rack mount
- IEC 60309 16 A, 2P+E, blue
- Hyperspan Rack fit

Input	
Characteristic	Value for this SKU
Series	Hyperspan Power Intelligent
Supply	220-240 V AC, single-phase, 50 Hz
Rated current	16 A
Inlet plug	IEC 60309 16 A, 2P+E, blue
Input cord	Factory-fitted cord
Feed	End feed.
Overcurrent	Resettable input breaker matched to the inlet. Upstream protection stays on the distribution board.

Outlets	
Characteristic	Value for this SKU
Outlet map	8 x IEC 60320 C13
C13	8
C19	None on this code
UK 13 A	None on this code
Retention	IEC outlets fitted with retention clips
Outlet switching	Each outlet can be switched from the network

Monitoring	
Characteristic	Value for this SKU
Local display	Inlet totals and per-outlet state
What is metered	Inlet, and current on each outlet
Sensors	One port for an optional temperature probe, ordered separately

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Network

Characteristic	Value for this SKU
Ethernet	10/100, on the controller module
Browser	Status, outlet control and alert thresholds
SNMP	v2c and v3 read, and outlet control
Alerts	Email when an inlet or outlet crosses the set threshold

Mechanical

Characteristic	Value for this SKU
Mounting	1U 19-inch rack mount
Finish	Black chassis, HYPERSPAN wordmark
Length	Nominal chassis length follows the outlet count. Confirm the mounting drawing before the cabinet is ordered.
Fits	Hyperspan Rack side channel or 19-inch rails, as named for this code

Environment

Characteristic	Value for this SKU
Operating	0 C to 45 C
Humidity	5% to 95% RH, non-condensing
Location	Indoor rack and comms room

Standards this design follows

Characteristic	Value for this SKU
Outlets	IEC 60320 for C13 and C19
Inlet	IEC 60309 industrial plug
Safety intent	Specified against BS EN 62368-1 for ICT equipment
EMC intent	Specified against BS EN 55032

NOTES

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Confirm the inlet, residual-current protection and distribution-board capacity with the project electrical designer before installation.

A management network drop is required for remote reading. Order the temperature probe separately if the sensor port is used.

Product warranty; 25-Year System Warranty applies to qualifying registered Hyperspan channels