Delta InfraSuite Power Management

Rack Power Distribution Units (rPDU) - ViLink Series, Metered Type

VM-S30A42P

Metered by Input and Branch, 30 A, 208 Vac, L-L, Zero U, Vertical, IEC60320-C13 (36), IEC60320-C19 (6)

Model	PDUA216KEA2B500	
INPUT		
Input Phase	Single-phase	
Input Voltage	208 Vac, L-L	
Input Frequency	50/60 Hz	
Input Plug	NEMA L6-30P ③	
Rated Current (Phase)	30 A	
Rated Capacity	6.2 kVA	
OUTPUT		
Output Voltage (per Outlet)	200-240 Vac	
Output Connections (Quantity)	IEC60320-C13 (36), IEC60320-C19 (6)	
Maximum Output Current (per Outlet)	IEC60320-C13: 10 A, IEC60320-C19: 16 A	
Output Protection (Quantity)	Double pole hydraulic-magnetic breakers 20 A, 10 kAlC Rated (2)	
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POWER MANAGEMENT Motorod	Meteral by input and branch (V I W Wh VA DE TUD: TUD:)	
Metered	Metered by input and branch (V, I, W, Wh, VA, PF, THDi, THDv)	
Accuracy	IEC 62053-21 Class 1 (1%)	
Local Display	Auto flip, 7s-LED	
COMMUNICATION INTERFACE		
Remote Monitoring Controller (RMC)	Hot swappable, tool-free	
Network Connection	RJ45	
Data Transfer Rate	10/100/1000 Mbps Ethernet	
Protocols Supported	HTTP, HTTPs, SSH, SSL, SNMP V1/V2c/V3, IPv4, IPv6	
Daisy Chain	CAN bus via RJ11	
Maximum Devices for Daisy Chain	Up to 40 rPDUs on per IP address	
Environmental Monitoring Probe Port Supported	RS-485 via RJ45	
USB 2.0 Storage Supported	Datalog export, eventlog export	
PHYSICAL		
Mounting Mode	Rack-mounted	
Form Factor	Zero U, Vertical	
Input Power Cord Length	3 m (9.84 ft)	
Dimensions (H x W x D)	1,778 x 58 x 58/73 mm (70.0 x 2.3 x 2.3/2.9 in)	
Net Weight	6.2 kg (13.7 lb)	
Shipping Dimensions (H x W x D)	2,040 x 241 x 187 mm (80.3 x 9.5 x 7.4 in)	
Shipping Weight	8.8 kg (19.4 lb)	
ENVIRONMENT		
Operating Temperature	0 to 50°C (32 to 122°F)	
Operating Humidity	8~85% RH, non-condensing	
Operating Altitude	0~3,000 m (0~10,000 ft)	
Storage Temperature	-40 to 80°C (-40 to 176°F)	
Storage Humidity	5~95% RH, non-condensing	
Storage Altitude	0~15,000 m (0~50,000 ft)	
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CONFORMANCE Safety Cartification	DOE	
Safety Certification	PSE	
EMC Certification	VCCI	

All specifications are subject to change without prior notice.

