GREAT LAKES RACK PDU SPECIFICATION

Specific Configurations

COLOR	CARBON		R	ED	WH	WHITE		BLUE	
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	
SWITCHED READY MODEL	GL8204S-06C	GL8204S-10C	GL8204S-06R	GL8204S-10R	GL8204S-06W	GL8204S-10W	GL8204S-06B	GL8204S-10B	
MONITORED MODEL	GL8204M-06C	GL8204M-10C	GL8204M-06R	GL8204M-10R	GL8204M-06W	GL8204M-10W	GL8204M-06B	GL8204M-10B	
BASIC MODEL	GL8204B-06C	GL8204B-10C	GL8204B-06R	GL8204B-10R	GL8204B-06W	GL8204B-10W	GL8204B-06B	GL8204B-10B	
DESCRIPTION	RACK PDU, 72", 30A 208/240V 1PH, 36-C13 & 6-C19, L6-30P, CORDLOK								
POWER	30A 208/240V 1PH (5.0 kW)								
PLUG TYPE	L6-30P								
UNIT LENGTH	72 INCHES								
RECEPTACLES	36-C13 & 6-C19								
CORDLOK	YES								

Universal Specification

Over Current Protection	20A UL489 magnetic breakers			
Power Whip	See PDU Ratings Table - page 2			
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color			
Rack PDU Type	Vertical Rack-mount			
Toolless Mounting: Center Spacing	61.25"			
Manufactured in the USA	Yes			
Product Warranty	3-year from date of shipment, repair or replace.			
Certification/Agency Approvals	TUV Certified to UL/CSA 60950-1 with NOM Addendum for Mexico, FCC Part 15 Class A conformance, RoHS compliant			
Operating Environment	0-60C (32-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation.			
Storage Environment	-25-65C (-13-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation.			
Chassis Dimensions (LxWxD)	72.0"L x 2.18"W x 2.0"D			
Package Dimensions (LxWxD)	80.0"L x 22.0"W x 4.8"D (3&4-Pack), 80.0"L x 11.0"W x 4.8"D (1&2-Pack)			
Pallet Dimensions (LxWxD)	82"L x 44"W x 5.0"D			
Rack PDU Weight	15.1 lbs.			
Packaged Weight (each)	16.9 lbs.			
Monitored & Switched Versions Only				
MONITORING TYPE:	REMOTE & TOUCHSCREEN DISPLAY, ENVIROLOK READY. SWITCHED READY			
Monitoring Accuracy	Voltage: +/- 0.5% at nominal. Current: within 0.5% from 1A to 30A typical. +/1% of measurement from 500mA to 30A.			
	Aggregate (kWh, W, VA) plus Phase: A, B, C Line Currents, plus Group: 1, 2, 3 Monitoring			
Total Unit & Group Monitoring	(kWh, W, VA, PF, V, A)			
Total Unit & Group Monitoring Network Interface				
	(kŴh, Ŵ, VA, PF, V, A)			
Network Interface Transport/Internet	(kWh, W, VA, PF, V, A) Ethernet RJ-45, 10 Mbit/s, 100 Mbit/s			
Network Interface Transport/Internet	 (kWh, W, VA, PF, V, A) Ethernet RJ-45, 10 Mbit/s, 100 Mbit/s TCP/IP v4, v6 HTTP/HTTPS Webserver SNMP-V1/V2c/V3 Network Management DHCP for dynamic IP address request from a server on the network. 			
Network Interface Transport/Internet Network Applications	(kWh, W, VA, PF, V, A) Ethernet RJ-45, 10 Mbit/s, 100 Mbit/s TCP/IP v4, v6 HTTP/HTTPS Webserver SNMP-V1/V2c/V3 Network Management DHCP for dynamic IP address request from a server on the network. Remote firmware upgrade using FTP.			
Network Interface Transport/Internet Network Applications Touch & Rotatable Digital Display	(kWh, W, VA, PF, V, A) Ethernet RJ-45, 10 Mbit/s, 100 Mbit/s TCP/IP v4, v6 HTTP/HTTPS Webserver SNMP-V1/V2c/V3 Network Management DHCP for dynamic IP address request from a server on the network. Remote firmware upgrade using FTP. Touch to rotate / touch to view data screens			

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USA	_	<u> </u>			
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL	Great Lakes Data Racks and Cabinets		
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING,		DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION		
	USTOMER AGREES THAT THIS ORDER IS NON- ANCELABLE AND NON-RETURNABLE.		DRAWING NUMBER: SP-GL8204	SHEET: 1 OF 2	
1	ANY PURPOSES OTH	IER THAN APPLICATION OF PR	TA RACKS AND CABINETS AND ODUCT MANUFACTURED BY GF		

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