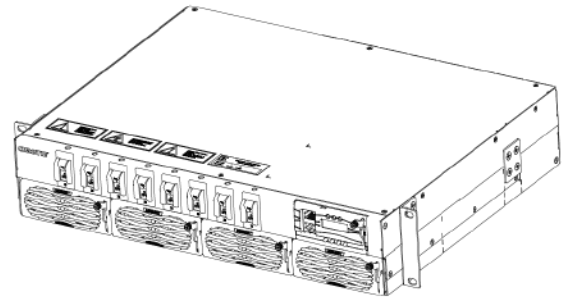


Christie remote power rack shelf



Technical specifications

Electrical	input voltage	• 100-240V 50/60Hz		
	input frequency	• 47-63Hz		
	efficiency	• ≥95%(220Vac, 30%~100%load)		
	output voltage	• 53.5 VDC		
	output current	• 30A max per output (with maximum 4 rectifiers installed)		
	total output power (n+1 redundancy) ¹	PSU modules ²	Max power	De-rated power
	2	AC input =176-290VAC	AC input =120V	
	3	• 3000W	• 1923	
	4	• 6000W	• 3846	
		• 9000W	• 5769	
Connections	inputs	• Standard AC Power inlets: IEC320 C20 x 4 (1 per PSU module)		
	outputs	• Terminal Blocks (4 position - AWG10) x 8		
	communication	• 10/100 BaseT Ethernet		
Performance and features	inputs	• Power/Alarm/Fault		
	protection	• DC output protection with 30A resettable breaker per output		
	key features	<ul style="list-style-type: none"> • Accommodates up to 4 PSU modules/rack shelf • Supports N+1 redundancy • Supports hot-swapping of PSU modules • Ethernet monitoring and remote management (SNMP) • 8 DC outputs/rack shelf 		
Physical	size	• (WxHxD) 19x3.46x13.75" (482 x 349.2 x 88mm)		
	weight	<ul style="list-style-type: none"> • Shelf: 10.5kg • Rectifiers: <2kg per unit 		
	mounting	• Accommodates standard 19" rack; 2 RU form factor		
	distance from display	• Up to 75m from display; consult available power cable lengths for system		
Environment	operating temperature	• Standard: -10° C to +50° C (14° F to 122° F)		
	operating humidity	• 5-95%(non-condensing)		
	storage temperature	• -40° C~75° C (-40° F to 167° F)		
	heat dissipation	• 2457(BTU/hr) (4 PSU modules)		
	acoustic	• Max ≤60dB with 4 PSU modules		
Accessories	<ul style="list-style-type: none"> • Pre-configured main power cables available at: ~20" (6M), ~50" (15M), ~100" (30M), 164" (50M), 246" (75M) • Users can create their own main power cables using available 1000' (305M) spool of cable. Crimpers and connectors also available 			
Warranty	<ul style="list-style-type: none"> • Three year parts limited warranty • Contact an authorized Christie representative for full details of our limited warranty 			

¹ Non-redundant power options are available.

² Required PSU modules are ordered separately.

For the most current specification information, please visit christiedigital.com

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