

1-Phase 63A W Series PDU 230V

InfraPower 1-Phase W series PDU provides the kWh measurement & software for effective PDU management. The 63A model is specifically designed for mission critical data centers with high power rating demands from high density servers & networking applications.

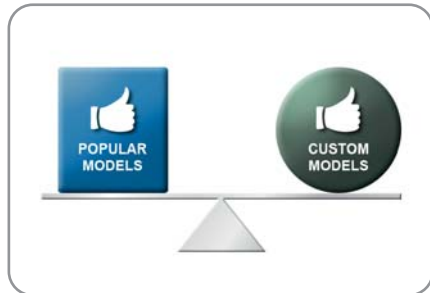


>>> Field Replaceable & Hot Swap Meter



Mission critical data centers cannot allow shutdowns for equipment replacement and maintenance, therefore the W meter is field replaceable and hot swap without the need to power down the PDU. 2.8" color touchscreen panel provides seamless & intuitive usability.

>>> Wide Range / Custom Configuration



In addition to supplying cost-effective standard PDU models with a great delivery schedule, competitive custom PDU configurations for specific user requirements are also available on short lead-times.

>>> IP Address Cost Saving IP Dongle



The patented hot swap IP dongle is designed to support daisy chain connections allowing up to 16 PDUs to be cascaded via Cat6 cables – all the PDUs in the daisy chain are remotely accessed via a single network IP address therefore significantly reducing cost.

>>> 63A PDUs



In part due to the popularity of ultra-thin blade servers, sometimes a tremendous amount of computing power is required for equipment mounted in a single rack. 63A W series PDUs are designed for such high power usage requirements.

>>> PDU Remote Management Software



Up to 50 IP groups and 800 PDUs can be remotely managed by one software. Functions such as circuit and outlet level measurement, outlet scheduling, individual outlet switch on / off, temperature & humidity monitoring, reporting & alarm setting are provided.

>>> Protective Components



W 63A PDU applies Hydraulic MCB for safety operation. Additional protective options are also provided for specific requirements : Surge protector grounds unwanted voltages above safe threshold ; EMI Filter suppresses conducted interference on a power line.



W Series 63A 1-Phase Model Features	Monitored		Switched	
	W	Wi	WS	WSi
Outlet Amp - kWh Measurement		✓		✓
Outlet Switch ON / OFF			✓	✓
Hot-Swap Meter	✓	✓	✓	✓
2.8" Color LCD (featured w/ Touchscreen)	✓	✓	✓	✓
Circuit Amp - kWh Measurement	✓	✓	✓	✓
Temp-Humid Sensor port x 2	✓	✓	✓	✓
16 PDU Levels in Single Daisy Chain	✓	✓	✓	✓
One IP Access up to 16 PDU Levels	✓	✓	✓	✓
SNMP Capability v2 / v3	✓	✓	✓	✓
Tool-less Mounting for Vertical PDU	✓	✓	✓	✓
0U Form Factor	✓	✓	✓	✓
Hydraulic Magnetic Circuit Breaker	✓	✓	✓	✓
Operating Temperature Range -5°C to 60°C	✓	✓	✓	✓
IEC C13 / C19 / C13 + C19 / UK / Schuko	✓	✓	✓	✓

** Custom configuration on request

Software Functions		IPM-04
Capacity	IP Dongle Groups (Just 1 for 16 PDU levels)	50
	PDU number	800
	Concurrent Users	5
Enhanced Features	Outlet Level kWh & Amp Measurement	✓
	Outlet Scheduling	✓
	Energy Consumption (kWh) Monitoring	✓
	Apparent Power (kVA) Monitoring	✓
	Power Factor Measurement	✓
	Circuit Breaker Monitoring	✓
Basic Features	Aggregate Current (Amp) Monitoring	✓
	Individual Outlet Switch ON / OFF	✓
	Temp-Humid Monitoring	✓
	Alarm Threshold Setting	✓
	Rising Alert Threshold Setting	✓
	Remote Access via Web	✓
	Graphic User Interface	✓
	Reporting	✓
PDU Series Support	W - Monitored PDU	✓
	Wi - Monitored PDU (Outlet Measurement)	✓
	WS - Switched PDU	✓
	WSi - Switched PDU (Outlet Measurement)	✓



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