



W 3-Phase 400V Intelligent PDU Series

- Sophisticated PDUs Measure Energy Consumption (kWh) , Active Power (kW) , Apparent Power (kVA) , Power Factor , Voltage (Volt) , Current (Amp) , Temperature & Humidity
- PDU Cascading Reducing Data Ports & Network IP Addresses
- Zero Power Consumption Latching Relay for Outlet Control
- Switched / Monitored PDU Models
- Outlet / Circuit Level Measurement
- Capacity Planning via Network IP
- Enterprise Class PDU Software
- SNMP Trap Integration to DCIM
- Custom Configurations Available



W3 Meter - Advanced & Sophisticated



- 2.8" colour touch panel provides seamless & intuitive usability
- Local monitoring of energy consumption (kWh), power (kW / kVA), voltage (Volt) , current (Amp) , temperature & humidity
- Field replaceable & hot swap design

IP Dongle - Saving IP Address Cost



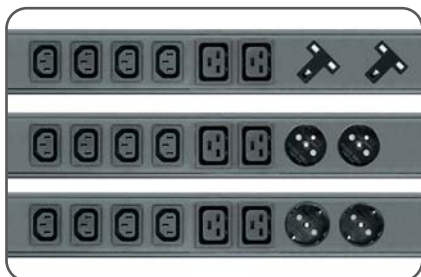
- The patented hot plug design
- Max. 16 PDUs to be cascaded via Cat6 cables
- Saving IP Address Cost – All the PDUs in the daisy chain are remotely accessed via a single network IP address therefore significantly reducing cost

Software - PDU Remote Management



- Up to 30 IP groups and 480 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

Broad Range of Configurations



- IEC C13 / 19, UK, Schuko, FR or mixed outlets
- Top or bottom feed input cords, custom lengths
- Colour chassis options available

Protective Components



- MCB (standard) , EMI filter, surge protector, leakage protection, individually fused

Accessories



- Temperature + Humidity 2-in-1 external sensor
- Secure sleeve, locking cords, colour cords

WS Circuit Measurement
Outlet Switching

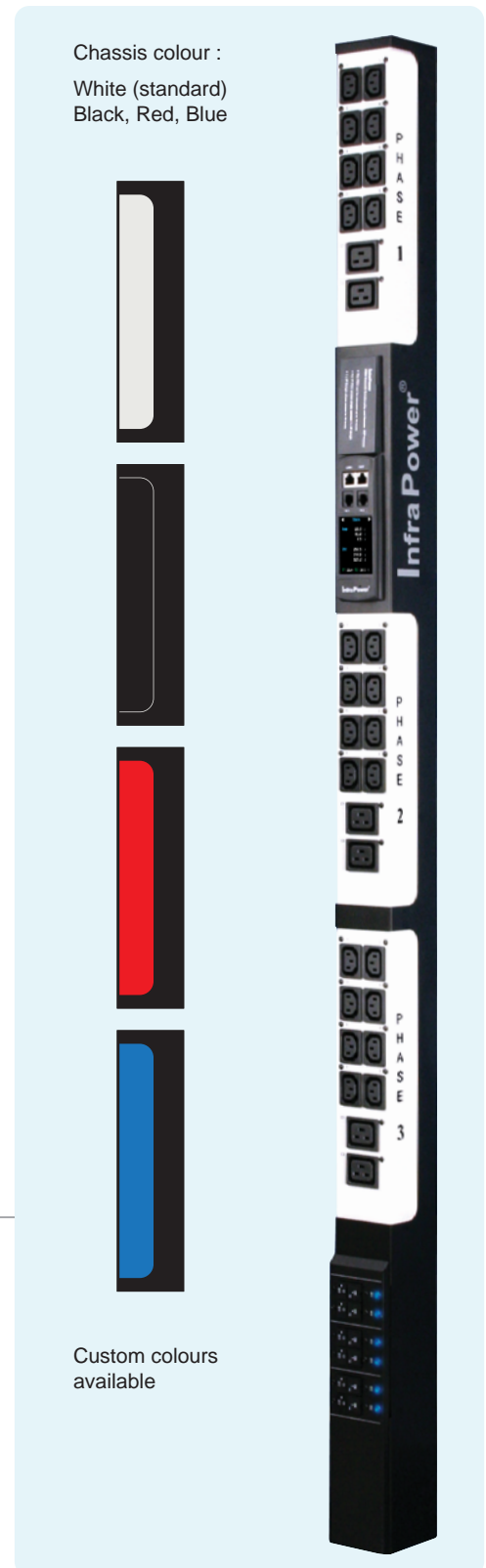
WSi Outlet & Circuit Measurement
Outlet Switching

W Circuit Measurement

Wi Outlet & Circuit Measurement

W Series 3-Phase Model Features	kWh PDU		Outlet kWh PDU	
	Monitored W	Switched WS	Monitored Wi	Switched WSi
Outlet Level Measurement			✓	✓
Circuit Level Measurement	✓	✓	✓	✓
Temp-Humid Sensor port x 2	✓	✓	✓	✓
16 Levels in Single Daisy Chain	✓	✓	✓	✓
One IP Access 16 PDU Levels	✓	✓	✓	✓
SNMP Capability via IP Dongle	✓	✓	✓	✓
Hot-pluggable Meter w/ 2.8" Colour Touch Panel	✓	✓	✓	✓
Outlet Switch ON / OFF		✓		✓
Zero Power Consumption Latching Relay		✓		✓
Local kWh & Amp Meter	✓		✓	
Phase Voltage Balance	✓	✓	✓	✓
Accurate Power Measurement (+/- 1%)	✓	✓	✓	✓
Comply with IEC 62053 / ANSI C12.20 Meter Standard	✓	✓	✓	✓
Tool-less Mounting for Verical PDU	✓	✓	✓	✓

Software Functions		PPS-02-S	IPM-03
Capacity	IP Dongle Groups (Just 1 for 16 PDU levels)	1	30
	PDU number	16	480
	Concurrent Users	1	5
Features	Outlet Level kWh & Amp Measurement	✓	✓
	Outlet Scheduling	✓	✓
	Energy Consumption (kWh) Monitoring	✓	✓
	Apparent Power (kVA) Monitoring	✓	✓
	Power Factor Measurement	✓	✓
	Aggregate Current (Amp) Monitoring	✓	✓
	Rising Alert Threshold Setting		✓
	Temp-Humid Monitoring	✓	✓
	Circuit Breaker Monitoring	✓	✓
	Individual Outlet Switch ON / OFF	✓	✓
	Alarm Threshold Setting	✓	✓
	Remote Access via Web	✓	✓
	Graphic User Interface	✓	✓
	Reporting		✓
SNMP Capability via IP Dongle		✓	
PDU Models Support	WSi / Wi (Outlet Measurement)	✓	✓
	WS / W	✓	✓
Software License	Free Download		✓
	GUI in IP Dongle (IPD-02-S)	✓	



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