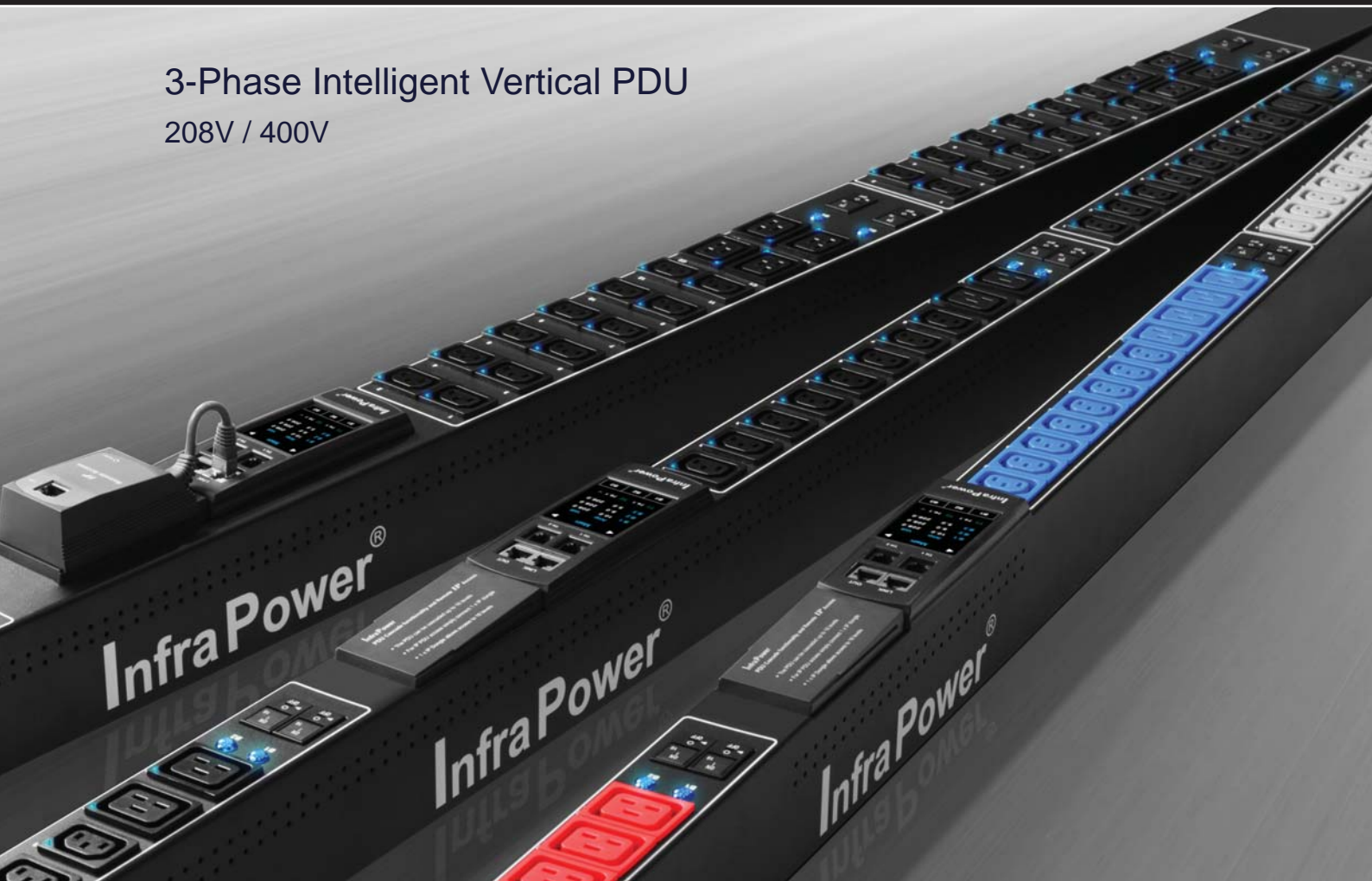


# InfraPower®

3-Phase Intelligent Vertical PDU

208V / 400V

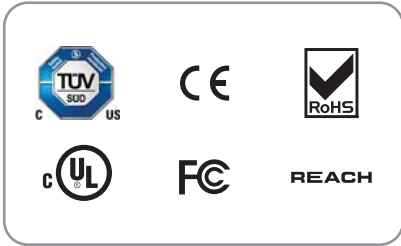
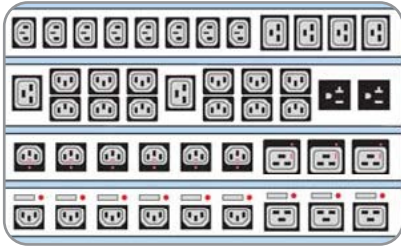


**Smarter Design ▪ Faster Delivery ▪ Better Performance**

**AUSTIN**  
**HUGHES**

## Three Phase for Rising Power Usage

High power density has been implemented in applications such as high-end network switches, storage systems and supercomputing. The expansion of centralized computing causes the rack power density to steadily rise in these years. As a result, the demand of Three Phase PDUs with higher power ratings is increasing in data center field.



### ▶ Broadest Portfolio of Intelligent PDU

Austin Hughes offers cost efficient PDU models with most popular configurations in the market. In addition, custom PDU configurations are also available on request for flexibility & specific user requirements. With build to order system, we produce & deliver exactly what customer needs.

### ▶ Quality PDUs in Short Lead Time

Austin Hughes designs highly reliable intelligent PDUs in efficient production, assembly and inventory process. Every InfraPower PDU unit is 100% tested before shipment. All these efforts allow us to deliver quality PDUs to customers in the shortest lead time.

### ▶ Certificate Approval

Our dedicated PDU compliance team ensures conformance to safety & reliability standard in US, EMEA & APAC.

### ▶ Slim Profile Design

For efficient mounting to rack, InfraPower vertical PDU steel casing is designed in 54mm slim profile for single IEC row. For most of the global brand of IT racks, such slim casing design allows dual PDU mounting to one side in the rack for one side power cabling orientation.

### ▶ High Metering Accuracy

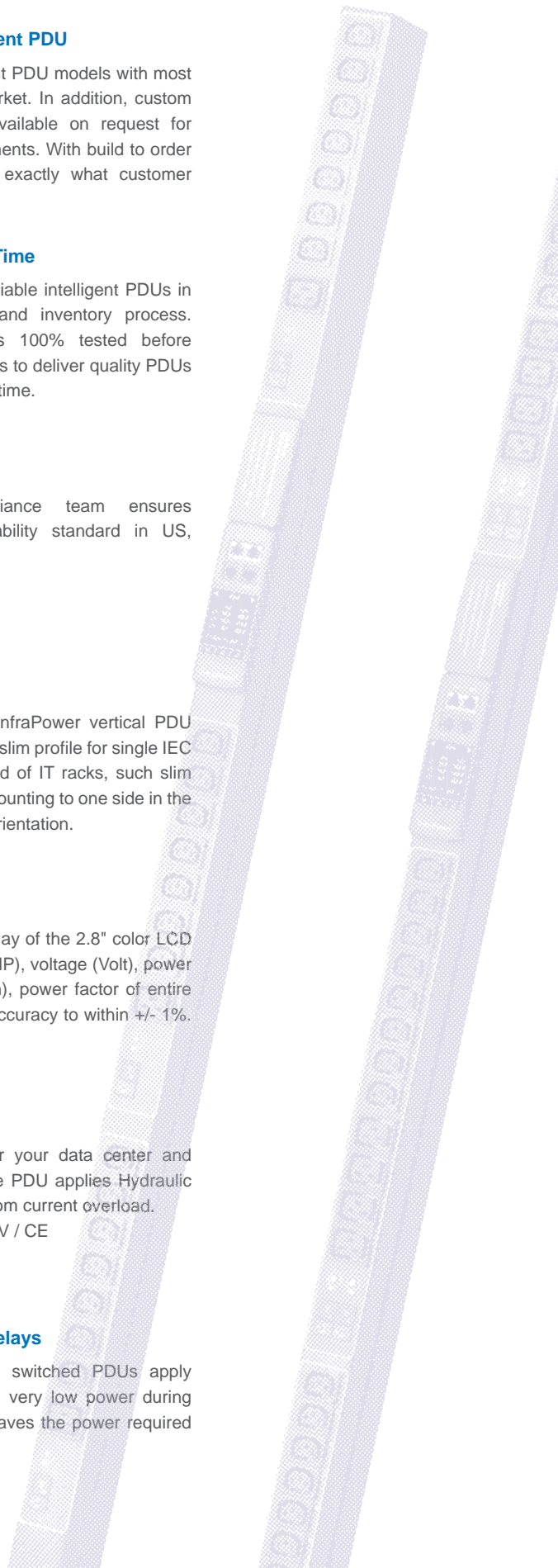
The sharp and highly visible display of the 2.8" color LCD provides local data of current (AMP), voltage (Volt), power (KW), energy consumption (KWh), power factor of entire PDU. This data has a metering accuracy to within +/- 1%.

### ▶ Circuit Protection

Safety operation is essential for your data center and server room. InfraPower 3-Phase PDU applies Hydraulic MCB to protect the PDU circuit from current overload. Safety Regulatory : UL / cUL / TUV / CE

### ▶ Power Saving by Latching Relays

InfraPower 3-Phase WSi / WS switched PDUs apply Latching Relays which consume very low power during outlet switched on. That highly saves the power required for internal hardware usage.



# 4 Intelligent PDU Series

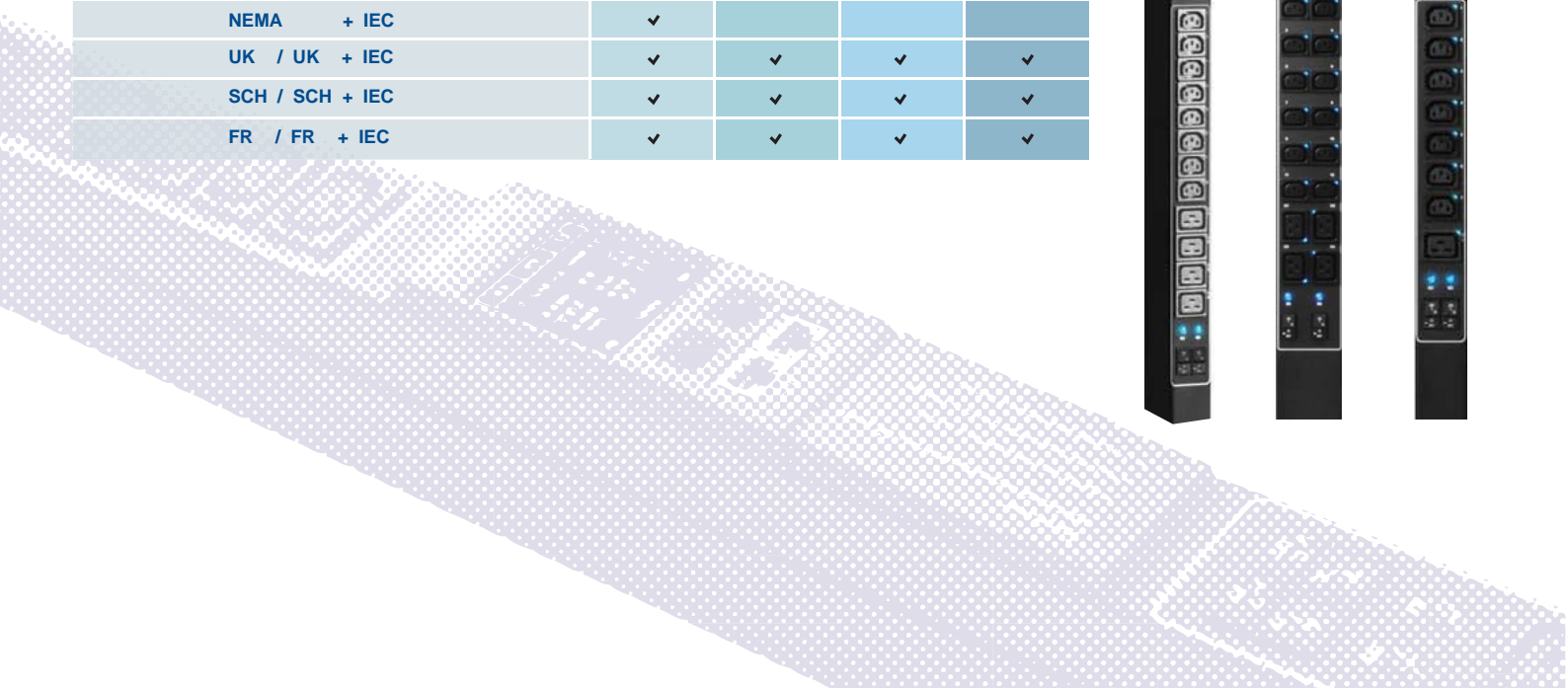
Circuit Monitoring **W**

**WS** Outlet Switching  
Circuit Monitoring

Outlet & Circuit Monitoring **Wi**

**WSi** Outlet Switching  
Outlet & Circuit Monitoring

W Intelligent PDU series	Monitored		Switched	
	W	Wi	WS	WSi
Outlet AMP - kWh Measurement		✓		✓
Outlet Switch ON / OFF			✓	✓
Hot-Swap Meter	✓	✓	✓	✓
2.8" Color LCD w/ Touchscreen	✓	✓	✓	✓
Circuit / Phase Amp - kWh Measurement	✓	✓	✓	✓
Phase Balance %	✓	✓	✓	✓
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	✓	✓	✓	✓
Free Management Software	✓	✓	✓	✓
Lockable IEC Outlet Model	✓	✓	✓	✓
Individually Fused Outlet Model	✓	✓	✓	✓
Local Meter	✓	✓	✓	✓
Tool-less Mounting for Vertical PDU	✓	✓	✓	✓
0U Form Factors	✓	✓	✓	✓
Hydraulic Magnetic Circuit Breaker	✓	✓	✓	✓
Operating Temperature Range -5°C to 60°C	✓	✓	✓	✓
Outlet Types : IEC C13	✓	✓	✓	✓
IEC C19	✓	✓	✓	✓
IEC C13 + C19	✓	✓	✓	✓
IEC Lockable	✓	✓	✓	✓
IEC Individually Fused	✓	✓	✓	✓
NEMA + IEC	✓			
UK / UK + IEC	✓	✓	✓	✓
SCH / SCH + IEC	✓	✓	✓	✓
FR / FR + IEC	✓	✓	✓	✓



# Sophisticated Meter

## W Meter with 2.8" Touchscreen LCD

InfraPower 3-Phase intelligent PDU is supplied with a W meter. It provides not only local metering but also connection ports for PDU daisy chain as well as external sensor.

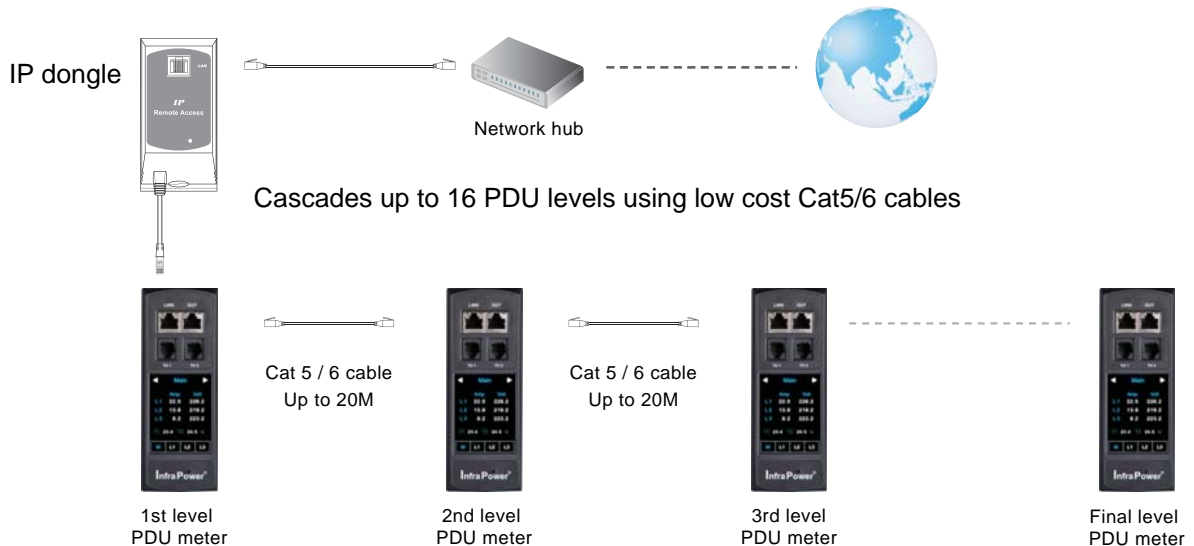
The 2.8" color LCD with touchscreen provides a sharp and highly visible display of kWh, kW, Power Factor, Volt, Amp, Temperature and Humidity. Apart from monitoring, W meter provides the cascade ports for daisy chain up to 16 x PDUs. For PDU IP access, simply connect one IP Dongle for all daisy chain PDUs. This allows use of a single IP address throughout the power network.

W meter is field replaceable unit which is hot swappable without the need to power down the PDU and the mission critical equipment.



## PDU Daisy Chain Cascades up to 16 Levels

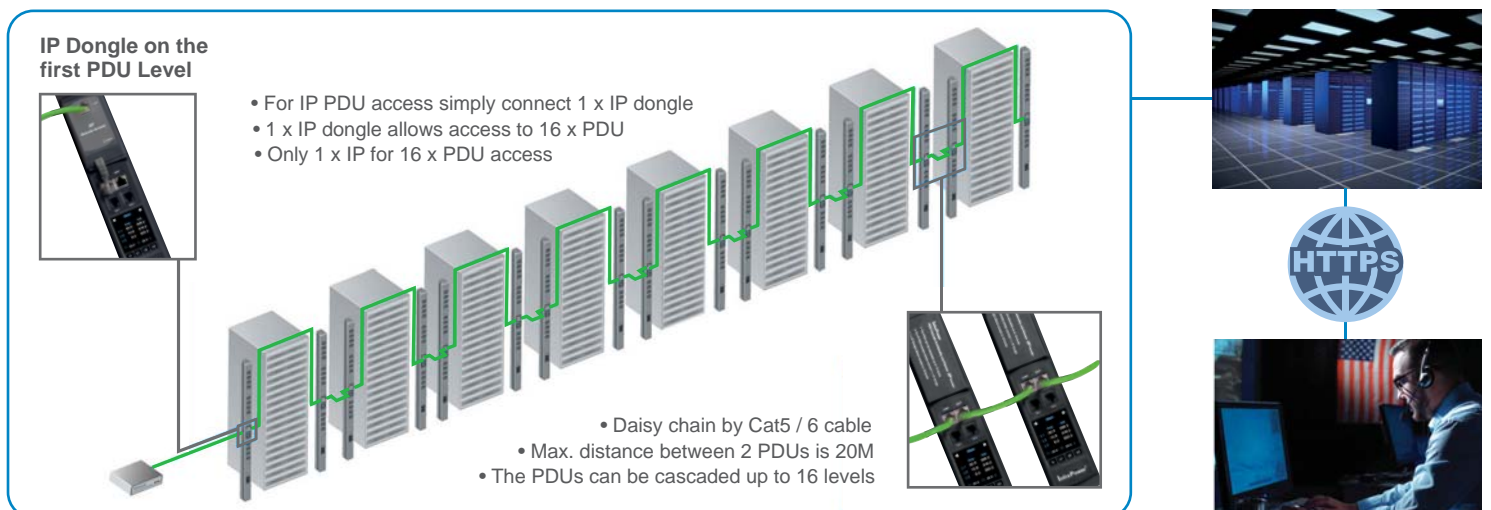
The W meter built-in not only provides the local power monitoring, but also the connection ports for the PDU daisy chain. For daisy chain connection, each PDU just simply to be connected in series to the next by Cat5/6 cables. Maximum 16 PDUs are supported in one daisy chain group.



## High Efficiency PDU Remote Management

Patented IP Dongle provides IP remote access to the PDUs by a true network IP address chain. Only one network IP is required for max. 16 PDUs in a single daisy chain. InfraPower offers 3 kinds of remote management solutions for users' selection.

Management Software IPM-04, Web-based GUI, or 3rd Party DCIM via SNMP. The free but comprehensive IPM-04 supports up to 50 IP groups. Hence, max 800 PDUs can be remotely managed from anywhere.



## Remote Management Over IP

PDU remote management helps reducing manpower and hence improving uptime and productivity. It also benefits users with capacity planning and increasing the overall efficiency of the data center. InfraPower intelligent PDU offers 3 kinds of remote management solutions for users' selection.



Free Download

Built-in

via SNMP

## Free Management Software IPM-04

InfraPower Manager IPM-04 is the free, powerful and user friendly PDU management software provided with W Series PDUs.

The Administrator can remotely manage the PDUs and the temperature / humidity sensors via the web browser. The Windows based software consolidates management of max. 800 single & three phase PDUs via 50 IP dongles. 5 concurrent user access licences are part of the IPM-04 bundle, for achieving the demand of multi-user requirements in data center operations.

IPM-04 provides complete PDU monitoring / control and reporting functions for your data center.

## Web-based GUI

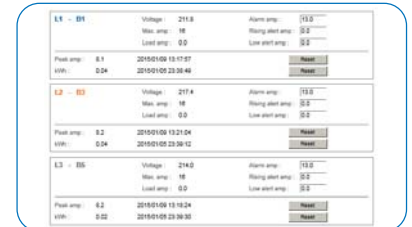
A web-based GUI is integrated with our intelligent PDU. It is ideal for some users who simply require the power monitoring and input switching over IP.

## 3rd Party DCIM via SNMP

Nowadays, many data centers apply the DCIM ( Data Center Infrastructure Management ) in order to centralize the management for monitoring power, cooling and environmental factors across facilities and IT systems. InfraPower intelligent PDU supports SNMP integration and hence user can remotely manage the PDU via their DCIM.

Features			
Capacity	IP Dongle Group ( Just 1 for 16 PDU levels )	50	
	PDU Number	800	
	Concurrent Users	5	
Features	Outlet Level kWh & Amp Measurement	✓	
	Circuit Level kWh & Amp Monitoring	✓	
	Apparent Power ( kVA ) Monitoring	✓	
	Power Factor Measurement	✓	
	Circuit Breaker ( MCB ) Monitoring	✓	
	Temp-Humid Monitoring	✓	
	Individual Outlet Switch ON / OFF	✓	
	Outlet Scheduling	✓	
	Alarm Threshold Setting	✓	
	Rising Alert Threshold	✓	
	Remote Access via Web	✓	
	Graphic User Interface	✓	
	Reporting	✓	
	PDU Series Support	3-Phase W - Monitored PDU	✓
		3-Phase WI - Monitored PDU ( Outlet Measurement )	✓
3-Phase WS - Switched PDU		✓	
3-Phase WSI - Switched PDU ( Outlet Measurement )		✓	

## PDU Monitoring



## Temp. & Humid. Monitoring

Time	Temp	Humid	Temp	Humid	Temp	Humid	Temp	Humid
20150218 10:12:44	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:13:42	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:14:40	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:15:38	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:16:36	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:17:34	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:18:32	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:19:30	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:20:28	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:21:26	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:22:24	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:23:22	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:24:20	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:25:18	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0

## Reporting

Time	Temp	Humid	Temp	Humid	Temp	Humid	Temp	Humid
20150218 10:26:16	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:27:14	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:28:12	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:29:10	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:30:08	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:31:06	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:32:04	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:33:02	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:34:00	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:34:58	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0
20150218 10:35:56	32.0	55.0	32.0	55.0	32.0	55.0	32.0	55.0

# W PDU Series - Circuit Monitoring

Outlet nos			208V - 20A / 30A	Dimensions ( W x D x H, inch )
US	C13	C19	400V - 16A / 32A	
6	36	6	VP6US / 36C13 / 6C19-W	2.8 x 3.2 x 70.9
	36	12	VP36C13 / 12C19-W	3.4 x 3.2 x 70.9
	30	12	VP30C13 / 12C19-W	3.4 x 3.2 x 70.9
	36	6	VP36C13 / 6C19-W	2.1 x 3.2 x 73.8
	30	6	VP30C13 / 6C19-W	2.1 x 3.2 x 70.9
	24	12	VP24C13 / 12C19-W	2.1 x 3.2 x 70.9
	24	6	VP24C13 / 6C19-W	2.1 x 3.2 x 66.9
	21	3	VP21C13 / 3C19-W	2.1 x 3.2 x 66.9
	18	6	VP18C13 / 6C19-W	2.1 x 3.2 x 66.9
	12	12	VP12C13 / 12C19-W	2.1 x 3.2 x 66.9
	12	6	VP12C13 / 6C19-W	2.1 x 3.2 x 66.9
	48		VP48C13-W	3.4 x 3.2 x 70.9
	42		VP42C13-W	3.4 x 3.2 x 70.9
	36		VP36C13-W	2.1 x 3.2 x 73.8
	30		VP30C13-W	2.1 x 3.2 x 70.9
	24		VP24C13-W	2.1 x 3.2 x 66.9
	18		VP18C13-W	2.1 x 3.2 x 66.9
		24	VP24C19-W	2.1 x 3.2 x 66.9
		18	VP18C19-W	2.1 x 3.2 x 66.9
		12	VP12C19-W	2.1 x 3.2 x 66.9

Outlet nos		208V - 50A / 60A	Dimensions ( W x D x H, inch )
C13	C19	400V - 63A	
36	12	VP36C13 / 12C19-W	3.4 x 3.2 x 70.9
30	12	VP30C13 / 12C19-W	
36	6	VP36C13 / 6C19-W	
30	6	VP30C13 / 6C19-W	
24	12	VP24C13 / 12C19-W	
24	6	VP24C13 / 6C19-W	
48		VP48C13-W	
42		VP42C13-W	
36		VP36C13-W	
30		VP30C13-W	

1 inch = 25.4 mm

Available for : - Custom PDU  
 - Colored Chassis & IEC Outlet  
 - Lockable or Individually Fused IEC outlet PDU



## 208V PDU

Certified for TUV, cUL, FCC

Inlet	Amp	Cordset	
		area	length
60309	60A	10 mm <sup>2</sup>	6.6 FT
CS8365C	50A	10 mm <sup>2</sup>	6.6 FT
L15-30P  L21-30P	30A	4 mm <sup>2</sup>	6.6 FT
L15-20P  L21-20P	20A	2.5 mm <sup>2</sup>	6.6 FT

Outlet	Standard	Lockable (option)	Individually Fused (option)
C13			
C19			
US Nema			

## 400V PDU

Certified for CE

Inlet	Amp	Cordset	
		area	length
60309	63A	10 mm <sup>2</sup>	2 M
60309	32A	4 mm <sup>2</sup>	2 M
60309	16A	1.5 mm <sup>2</sup>	2 M

Outlet	Standard	Lockable (option)	Individually Fused (option)
C13			
C19			

# Wi PDU Series - Outlet & Circuit Monitoring

Outlet nos		208V - 20A / 30A	Dimensions ( W x D x H, inch )
C13	C19	400V - 16A / 32A	
36	12	VP36C13 / 12C19-Wi	3.4 x 3.2 x 70.9
30	12	VP30C13 / 12C19-Wi	3.4 x 3.2 x 70.9
36	6	VP36C13 / 6C19-Wi	3.4 x 3.2 x 70.9
30	6	VP30C13 / 6C19-Wi	3.4 x 3.2 x 70.9
24	12	VP24C13 / 12C19-Wi	3.4 x 3.2 x 70.9
24	6	VP24C13 / 6C19-Wi	3.4 x 3.2 x 70.9
21	3	VP21C13 / 3C19-Wi	2.1 x 3.2 x 66.9
18	6	VP18C13 / 6C19-Wi	2.1 x 3.2 x 66.9
12	12	VP12C13 / 12C19-Wi	2.1 x 3.2 x 66.9
12	6	VP12C13 / 6C19-Wi	2.1 x 3.2 x 66.9
48		VP48C13-Wi	3.4 x 3.2 x 70.9
42		VP42C13-Wi	3.4 x 3.2 x 70.9
36		VP36C13-Wi	3.4 x 3.2 x 70.9
30		VP30C13-Wi	2.1 x 3.2 x 70.9
24		VP24C13-Wi	2.1 x 3.2 x 66.9
18		VP18C13-Wi	2.1 x 3.2 x 66.9
	24	VP24C19-Wi	2.1 x 3.2 x 66.9
	18	VP18C19-Wi	2.1 x 3.2 x 66.9
	12	VP12C19-Wi	2.1 x 3.2 x 66.9

Outlet nos		208V - 50A / 60A	Dimensions ( W x D x H, inch )
C13	C19	400V - 63A	
36	12	VP36C13 / 12C19-Wi	3.4 x 3.2 x 70.9
30	12	VP30C13 / 12C19-Wi	
36	6	VP36C13 / 6C19-Wi	
30	6	VP30C13 / 6C19-Wi	
24	12	VP24C13 / 12C19-Wi	
24	6	VP24C13 / 6C19-Wi	
48		VP48C13-Wi	
42		VP42C13-Wi	
36		VP36C13-Wi	
30		VP30C13-Wi	

1 inch = 25.4 mm

- Available for : - Custom PDU  
 - Colored Chassis & IEC Outlet  
 - Lockable or Individually Fused IEC outlet PDU



## 208V PDU

Certified for TUV, cUL, FCC

Inlet	Amp	Cordset	
		area	length
60309	60A	10 mm <sup>2</sup>	6.6 FT
CS8365C	50A	10 mm <sup>2</sup>	6.6 FT
L15-30P  L21-30P	30A	4 mm <sup>2</sup>	6.6 FT
L15-20P  L21-20P	20A	2.5 mm <sup>2</sup>	6.6 FT

Outlet	Standard	Lockable (option)	Individually Fused (option)
C13			
C19			
US Nema			

## 400V PDU

Certified for CE

Inlet	Amp	Cordset	
		area	length
60309	63A	10 mm <sup>2</sup>	2 M
60309	32A	4 mm <sup>2</sup>	2 M
60309	16A	1.5 mm <sup>2</sup>	2 M

Outlet	Standard	Lockable (option)	Individually Fused (option)
C13			
C19			

# WS PDU Series - Outlet Switching + Circuit Monitoring

Outlet nos		208V - 20A / 30A	Dimensions ( W x D x H, inch )
C13	C19	400V - 16A / 32A	
36	12	VP36C13 / 12C19-WS	3.4 x 3.2 x 70.9
30	12	VP30C13 / 12C19-WS	3.4 x 3.2 x 70.9
36	6	VP36C13 / 6C19-WS	3.4 x 3.2 x 70.9
30	6	VP30C13 / 6C19-WS	3.4 x 3.2 x 70.9
24	12	VP24C13 / 12C19-WS	3.4 x 3.2 x 70.9
24	6	VP24C13 / 6C19-WS	3.4 x 3.2 x 70.9
21	3	VP21C13 / 3C19-WS	2.1 x 3.2 x 66.9
18	6	VP18C13 / 6C19-WS	2.1 x 3.2 x 66.9
12	12	VP12C13 / 12C19-WS	2.1 x 3.2 x 66.9
12	6	VP12C13 / 6C19-WS	2.1 x 3.2 x 66.9
48		VP48C13-WS	3.4 x 3.2 x 70.9
42		VP42C13-WS	3.4 x 3.2 x 70.9
36		VP36C13-WS	3.4 x 3.2 x 70.9
30		VP30C13-WS	2.1 x 3.2 x 70.9
24		VP24C13-WS	2.1 x 3.2 x 66.9
18		VP18C13-WS	2.1 x 3.2 x 66.9
	24	VP24C19-WS	2.1 x 3.2 x 66.9
	18	VP18C19-WS	2.1 x 3.2 x 66.9
	12	VP12C19-WS	2.1 x 3.2 x 66.9

Outlet nos		208V - 50A / 60A	Dimensions ( W x D x H, inch )
C13	C19	400V - 63A	
36	12	VP36C13 / 12C19-WS	3.4 x 3.2 x 70.9
30	12	VP30C13 / 12C19-WS	
36	6	VP36C13 / 6C19-WS	
30	6	VP30C13 / 6C19-WS	
24	12	VP24C13 / 12C19-WS	
24	6	VP24C13 / 6C19-WS	
48		VP48C13-WS	
42		VP42C13-WS	
36		VP36C13-WS	
30		VP30C13-WS	

1 inch = 25.4 mm

- Available for :
- Custom PDU
  - Colored Chassis & IEC Outlet
  - Lockable or Individually Fused IEC outlet PDU



## 208V PDU

Certified for TUV, cUL, FCC

Inlet	Amp	Cordset	
		area	length
60309	60A	10 mm <sup>2</sup>	6.6 FT
CS8365C	50A	10 mm <sup>2</sup>	6.6 FT
L15-30P  L21-30P	30A	4 mm <sup>2</sup>	6.6 FT
L15-20P  L21-20P	20A	2.5 mm <sup>2</sup>	6.6 FT

Outlet	Standard	Lockable (option)	Individually Fused (option)
C13			
C19			
US Nema			

## 400V PDU

Certified for CE

Inlet	Amp	Cordset	
		area	length
60309	63A	10 mm <sup>2</sup>	2 M
60309	32A	4 mm <sup>2</sup>	2 M
60309	16A	1.5 mm <sup>2</sup>	2 M

Outlet	Standard	Lockable (option)	Individually Fused (option)
C13			
C19			



# WSi PDU Series - Outlet Switching + Outlet & Circuit Monitoring

Outlet nos		208V - 20A / 30A	Dimensions ( W x D x H, inch )
C13	C19	400V - 16A / 32A	
36	12	VP36C13 / 12C19-WSi	3.4 x 3.2 x 70.9
30	12	VP30C13 / 12C19-WSi	3.4 x 3.2 x 70.9
36	6	VP36C13 / 6C19-WSi	3.4 x 3.2 x 70.9
30	6	VP30C13 / 6C19-WSi	3.4 x 3.2 x 70.9
24	12	VP24C13 / 12C19-WSi	3.4 x 3.2 x 70.9
24	6	VP24C13 / 6C19-WSi	3.4 x 3.2 x 70.9
21	3	VP21C13 / 3C19-WSi	2.1 x 3.2 x 66.9
18	6	VP18C13 / 6C19-WSi	2.1 x 3.2 x 66.9
12	12	VP12C13 / 12C19-WSi	2.1 x 3.2 x 66.9
12	6	VP12C13 / 6C19-WSi	2.1 x 3.2 x 66.9
48		VP48C13-WSi	3.4 x 3.2 x 70.9
42		VP42C13-WSi	3.4 x 3.2 x 70.9
36		VP36C13-WSi	3.4 x 3.2 x 70.9
30		VP30C13-WSi	2.1 x 3.2 x 70.9
24		VP24C13-WSi	2.1 x 3.2 x 66.9
18		VP18C13-WSi	2.1 x 3.2 x 66.9
	24	VP24C19-WSi	2.1 x 3.2 x 66.9
	18	VP18C19-WSi	2.1 x 3.2 x 66.9
	12	VP12C19-WSi	2.1 x 3.2 x 66.9

Outlet nos		208V - 50A / 60A	Dimensions ( W x D x H, inch )
C13	C19	400V - 63A	
36	12	VP36C13 / 12C19-WSi	3.4 x 3.2 x 70.9
30	12	VP30C13 / 12C19-WSi	
36	6	VP36C13 / 6C19-WSi	
30	6	VP30C13 / 6C19-WSi	
24	12	VP24C13 / 12C19-WSi	
24	6	VP24C13 / 6C19-WSi	
48		VP48C13-WSi	
42		VP42C13-WSi	
36		VP36C13-WSi	
30		VP30C13-WSi	

1 inch = 25.4 mm

- Available for :
- Custom PDU
  - Colored Chassis & IEC Outlet
  - Lockable or Individually Fused IEC outlet PDU



## 208V PDU

Certified for TUV, cUL, FCC

Inlet	Amp	Cordset	
		area	length
60309	60A	10 mm <sup>2</sup>	6.6 FT
CS8365C	50A	10 mm <sup>2</sup>	6.6 FT
L15-30P  L21-30P	30A	4 mm <sup>2</sup>	6.6 FT
L15-20P  L21-20P	20A	2.5 mm <sup>2</sup>	6.6 FT

Outlet	Standard	Lockable (option)	Individually Fused (option)
C13			
C19			
US Nema			

## 400V PDU

Certified for CE

Inlet	Amp	Cordset	
		area	length
60309	63A	10 mm <sup>2</sup>	2 M
60309	32A	4 mm <sup>2</sup>	2 M
60309	16A	1.5 mm <sup>2</sup>	2 M

Outlet	Standard	Lockable (option)	Individually Fused (option)
C13			
C19			

# Accessories

## IP Dongle for Vertical PDU

- Patented design
- Hot pluggable for easy integration
- Allows IP remote access to the PDUs by a single network IP
- One IP dongle supports max. 16 PDUs in daisy chain
- Highly cost effective method to access the intelligent PDUs
- SNMP capability v2 / v3

IPD-02-S



## Temp. & Humid. Sensor Temp. Sensor

- External sensor with 2M or 4M cord
- Plug & Play
- Low profile design with magnetic base for easy affixing to the rack
- Pair of sensors can be connected to one single W series PDU meter

IG-TH01-2M / 4M  
IG-T01-2M / 4M



## Surge Protector

- Enhances the device protection
- Grounds unwanted voltages above safe threshold



## External PDU Display

- Plug & Play
- Support two PDU displays with amp. and temp.
- Adjustable Mounting Kit for easy installation to rack door
- Bundled 3m RJ-11 cable x 2

IP-ED-02



## EMI Filter

- Maintains power stability
- Suppresses conducted interference on a signal / power line



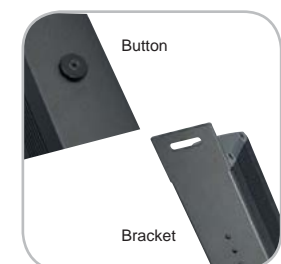
## Vertical Button Mounting Kit Vertical Bracket Mounting Kit

### VMS :

- Quick and Tool-less integration simplifies PDU installation
- Designed for particular global branded rack with key hole type mounting holes on rear verticals

### VMB :

- Universal mounting kit supports all rack models
- Easy integration by mounting the PDU to the rack cable tray



# Accessories

## Lockable IEC Outlet PDU

- Lockable IEC Outlet PDU models are available to secure plugs and prevent accidental disconnection. It is compatible to generic IEC cords and hence cost saving in locking cables.



## Fused IEC Outlet PDU

- W Series PDUs are available with the option of individually fused outlets, to help prevent an overload of the active equipment and avoiding short circuiting the entire IEC outlet PDU.



## Colored PDU Chassis

- Colored PDU chassis allow easy identification of power paths and simplify manageability of power sources.

Standard color : Black  
Optional color : Red, Blue, White, Green, Orange, Yellow, Purple



## Colored IEC Outlet

- Colored C13 & C19 outlets visualize power connection of IT devices and hence facilitate power distribution management.

Standard color : Black  
Optional color : Red, Blue, White



- \* Optional colored outlets for W / Wi only

## Colored Power Cords

- Enhance cable management and visualize power sources

### C13 - C14 6ft ( 1.0 mm<sup>2</sup> )

EC-6PC1314-B Blue  
EC-6PC1314-R Red  
EC-6PC1314-O Orange  
EC-6PC1314-G Light Grey

### C13 - C14 10ft ( 1.0 mm<sup>2</sup> )

EC-10PC1314-B Blue  
EC-10PC1314-R Red  
EC-10PC1314-O Orange  
EC-10PC1314-G Light Grey



### C19 - C20 6ft ( 1.5 mm<sup>2</sup> )

EC-6PC1920-B Blue  
EC-6PC1920-R Red

## IEC Secure Sleeves

IPP-SS-C13  
IPP-SS-C19

Sleeve attached to C14 power cord inlet :  
IPP-SS-C13 ( pack of 200 )

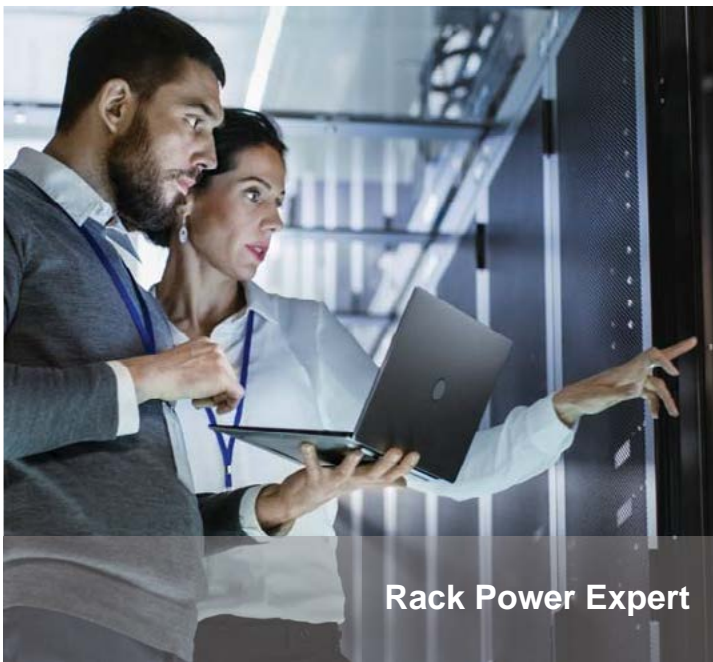
Sleeve attached to C20 power cord inlet :  
IPP-SS-C19 ( pack of 100 )

- Secure the power cord connections to the PDU IEC outlets
- Simple and cost efficient



Founded in 1995, **Austin Hughes** is a design and manufacturing group that offers a broad range of solutions based around 19 inch rack mount technology. These solutions include InfraPower intelligent remote management power solutions, InfraSolution remote access control and locking, CyberView LCD Keyboard and KVM drawers & InfraCool intelligent remote cooling system.

**Austin Hughes** has ISO14001 and ISO9001 approved design, manufacturing, assembly and test facilities in Hong Kong and China. Austin Hughes supports a worldwide customer base, through its global locations in the Americas, EMEA and APAC and through its extensive authorized channel partner support network.



**Rack Power Expert**



**Professional Distribution Partner**

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