

Chassis Color	Code
 Black	1
 White	2
 Red	3
 Blue	4
 Green	5
 Orange	6
 Yellow	7
 Purple	8

Standard color : Black

30A model	V12L19-30A-MSi/CR_L630/3B-1	MSi PDU Outlet switching & monitoring	30A Inlet NEMA L6-30P  10ft Cordset 3W 10AWG UL SJT	Circuit A : 12A max., C19 #1-6 Circuit B : 12A max., C19 #7-12 Outlet with LED only for Outlet switching PDU
	V12L19-30A-MS /CR_L630/3B-1	MS PDU Outlet switching		
	V12L19-30A-Mi /CR_L630/3B-1	Mi PDU Outlet monitoring		
	V12L19-30A-M /CR_L630/3B-1	M PDU Circuit monitoring		
20A model	V12L19-20A-MSi/CR_L620/3B-1	MSi PDU Outlet switching & monitoring	20A Inlet NEMA L6-20P  10ft Cordset 3W 12AWG UL SJT	Circuit : 16A max., C19 #1-12 Outlet with LED only for Outlet switching PDU
	V12L19-20A-MS /CR_L620/3B-1	MS PDU Outlet switching		
	V12L19-20A-Mi /CR_L620/3B-1	Mi PDU Outlet monitoring		
	V12L19-20A-M /CR_L620/3B-1	M PDU Circuit monitoring		

Slide Lock Outlet
Worldwide Patented
 Black
 Grey
 White
 Red
 Blue
 Green

Standard color
Single circuit : Black
Dual circuit : Black / Grey



Dimension & Weight

MSi / MS / Mi PDU

Product Dimension	: 2.2W x 2.7D x 41.3H (inch)
Packing Dimension (2-in-1)	: 4.3W x 10.6D x 54.8H (inch)
Net / Gross Weight	: 12.9 lb / 14.7 lb

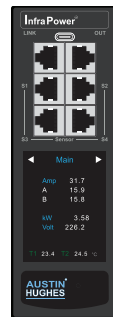
M PDU

Product Dimension	: 2.2W x 2.2D x 41.3H (inch)
Packing Dimension (2-in-1)	: 4.3W x 10.6D x 54.8H (inch)
Net / Gross Weight	: 10.8 lb / 12.6 lb

Specification

Operating Temperature	: -5 to 60 °C
Storage Temperature	: -25 to 65 °C
Operating Altitude	: 0 to 2,000 m
Storage Altitude	: 0 to 15,000 m
Humidity (non-condensing)	: 8 to 95% RH
Chassis Material / Color	: Steel / Black

Meter Features



	MSi PDU	MS PDU	Mi PDU	M PDU
Local Display	✓	✓	✓	✓
Bank Measurement : Current (A), Energy (kWh), Voltage (V) & Power factor	✓	✓	✓	✓
Outlet Measurement : Current (A), Energy (kWh)	✓	✗	✓	✗
Outlet Control : Outlet Switch ON / OFF	✓	✓	✗	✗
Accuracy : ±0.5% Billing-grade	✓	✓	✓	✓
IP connection : via IP dongle or IP PDU on first level	✓	✓	✓	✓
Cascade : Up to 32 PDU under single IP address	✓	✓	✓	✓
USB-C port x 1 : Backup power against meter power failure	✓	✓	✓	✓
Sensor Port x 4 : Temp / Temp + Humid / Door / Smoke / Water Sensor	✓	✓	✓	✓

IP dongle (option)

- Embedded Dual Gigabit LAN IP
- Dual LAN Network Failover
- Enterprise IP Authentication, LDAPv3 / LDAPS
- Active Directory®, RADIUS, 802.1x
- SNMP V2 V3, Web GUI, Modbus/TCP, RestAPI, LUA
- Wi-Fi connection via USB-C port

Safety Certificates

CB	: IEC 62368-1:2018
UL-US	: UL 62368-1, 3rd Ed, 2021-10-22
UL-CA	: CAN/ CSA C22.2 No. 62368-1:19, 3rd Ed, 2021-10-22

EMC Certificates

FCC	: FCC 47 CFR Part 15 Subpart B
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Environment : RoHS, Reach & WEEE