

SPECIFICATION

Part Number

ATS-PDUC-130-2404

Input

Nominal Voltage	230V (220-240V)
Frequency	50/60 Hz
Phase	Single
Plug type	IEC60309 (32A 230VAC 1P+N+E)
Power Cord Spec	5 x 6.0 mm ² x 3 meters
Max input current	32A
Rated input current	32A
Wiring Style	L-N wiring
Power Capacity	7.6kW

Output

Nominal Voltage	230V (220-240V)
Max output current	32A per phase
Output Connections	24 x IEC 320 C13; 4 x IEC 320 C19
Outlet Locking	Only available with C13

Protections

Circuit Overload Protection	2x16A hydraulic circuit breakers; single pole
Surge Suppression	None

Metering & Switching

Input/phase/circuit Metering	Yes
Outlet Metering	No
Breaker Status Monitoring	Yes
Metering Accuracy	+/- 1%
Outlet Switching	Yes
Environmental Monitoring	Temperature, Humidity, (Door contact, Water leakage, Smoke status customizable with external sensor box)
Monitoring Parameters	Voltage (V), Current (A), Active Power (kW), Real Power (kVA), Energy (kWh), Power Factor, Breaker status; Outlet status

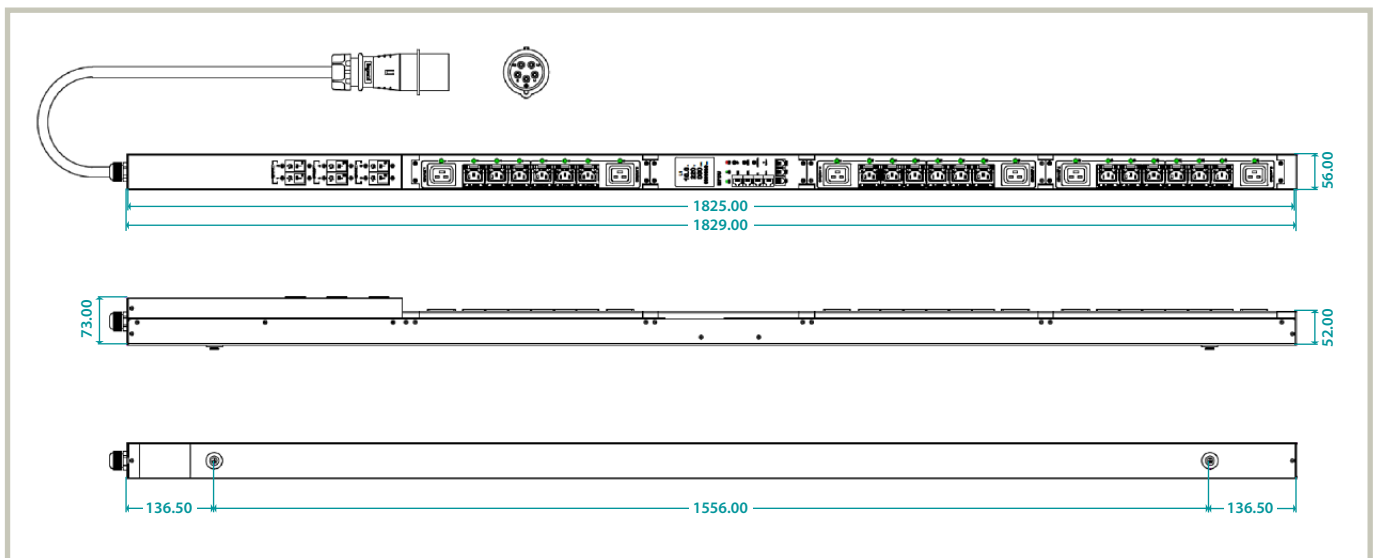
Communication

Access	SNMP (V1, V2c, V3), HTTP/HTTPS, TELNET, MODBUS-RTU, WEB SERVER, NTP
Authentication	N/A
Alerts	Voltage, current, (temperature, humidity, door status, water leaking, smoke) optional
Service	TFTP, SMTP/SMTSPS
Daisy-chain	1 master 3 slaves



Physical	
Product Dimensions (HxWxD)	1829 x 56 x 52mm
Box Dimensions (HxWxD)	TBD
Product Weight	9kg
Box Weight	10kg
Mounting Style	Rear button mounting
Mounting Distance	1556mm
Environmental	
Operating Temperature	-10~50°C
Operating Relative Humidity	5%~95% without condensing
Operating Elevation	0~3000 meters
Compliance	
EMC Verification	EN55022(B), EN61000 (4-2, 4-3, 6-2, 6-3)
Safety Verification	IEC/EN 60950, IEC/EN 62368-1
Environmental Verification	RoHS 2.0

Drawing (as reference)



CONTÁCTENOS

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