

Model Name

ATS

Model Number

ATB-1623K-08N1



16Amp 230V



Meter True RMS Current Meter, Voltage, Frequency, Power Factor, Active Power, Apparent Power, Total kWh, Sub-total kWh.

Power Monitor Per Outlet Output Current and Total Power Monitoring by Meter, Web, SNMP, Free Bundle Software

Protocols Http, Https, IPv4/v6, SNMPv1/v3, DHCP, UDP, SSH, SSL

Outlet Control Individual, Group, Schedule, Auto Ping

Power Delay Power On/Off Sequence can be Defined

Alarm Thresholds User-Defined for Warning and Overload

Event Alert Email, Trap, Audible

Store events and data records

Temp./Humidity Option Accessory

Power Action Automatic Transfer Switch

General

Output (8) IEC320 C13
Input (2) IEC320 C20 Inlet; Enclosed IEC320 C19 to C20 plugs 3 Meters

Communication

SSL Indication (1) Blue LED
DHCP Indication (1) Green LED
Output Status (2) Green LED
Input Status (2) Green LED
PDU Status (8) Red LED
Outlet On/Off Status (8) Green LED
Network (1) RJ45 for Ethernet
Temp./Humidity (2) RJ11 for ENV probe connection
Identification 1 Digits Seven Segments for Identification
Meter 3 Digits Seven Segments

Power Information

Voltage +/- 2% @ 90V~260V
Active Power +/- 2% @ 50W~5000W
Apparent Power +/- 2% @ 50VA~5000VA
Frequency +/- 2% @ 45~65Hz
Power Factor +/- 0.02 @ 0.5~1.0
kWh Range: 0.001kWh ~ 99999.999kWh
Precision: +/-2% @ 50W~5000W, kh=1.0
Current Range: 0A ~ 32 A
Resolution: 0.1A
Precision: +/-2%+/-0.1AMP

Operation

Nominal Voltage 200V ~240V
On-Line Voltage 180V~ 262V
Frequency 50/60Hz
Max. Output Current 16 Amp
Transfer Time 8~16ms
Operation Temp. 0 ~ 40 Celsius degree
Humidity 0% ~ 90%
Size 260 x 432 x 44.45 mm
Net Weight 5 kg

Regulatory Approvals

CE, EN 55022 Class A, EN 55024, EN 61000-3-2, EN 61000-3-3
FCC Part 15 Class A, ICES-003

