



Model Name
**Automatic
Transfer Switch
(ATS)**

Model Number
ATS-1623K-10N1

16Amp 230V



Meter True RMS Current
Meter.

Power Monitor Total Power
Monitoring by Meter, Web,
SNMP, Free Bundle
Software

Protocols TCP/IP, SNMP,
DHCP, UDP

Installed in Rack Horizontal

Power Action Automatic
Transfer Switch

Event Alert Email, Trap

Option Device
Temp./Humidity Probe

General

Output	(10) IEC320 C13
Input	(2) IEC320 C20 Inlet; Enclosed IEC320 C19 to C20 plugs 3 Meters

Communication

DHCP Indication	(1) Green LED
Output Status	(2) Green LED
Input Status	(2) Green LED
Network	(1) RJ45 for Ethernet
Temp./Humidity	(1) RJ11 for ENV probe connection
Identification	1 Digits Seven Segments for Identification
Meter	3 Digits Seven Segments

Power Information

Voltage	+/- 1% @ 80V~260V
Active Power	+/- 1% @ 50W~8000W
Apparent Power	+/- 1% @ 50VA~8000VA
Frequency	+/- 1% @ 50~65Hz
Power Factor	+/- 1% @ 0.1~1.0
kWh	Range: 0.001kWh ~ 99999.999kWh Precision: +/-1% @ 50W~8000W, kh=1.0
Current	Range: 0A ~ 20 A Resolution: 0.1A Precision: +/-1%

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 ~ 45 Celsius degree
Humidity	0% ~ 90%
Size	260 x 432 x 44.45 mm
Net Weight	5 kg

**Regulatory
Approvals**

