

# ATS PDU Data Sheet

Model Number: ATS-1623K-10N1



**Meter**

True RMS Current Meter

**Power Monitor**

Total Power Monitoring via Meter, Web, SNMP, or Bundled Software

**Protocols**

HTTP, HTTPS, SNMP, DHCP, UDP, SSL (verified by IE8 on WinXP)

**Event Alert**

Email, Trap

**Temperature/Humidity**

Optional Module

**Installed in Rack**

Horizontal

**Power Action**

Automatic Transfer Switch

**Key Features**



**General**

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

**Communication**

SSL Indication	(1) Yellow LED
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	+/- 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 ~ 20 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

**SECAP SERVICES AVAILABLE:**

- Technical Support
- Installation and Setup
- Maintenance
- Application Support
- Hardware Support
- Guaranteed Warranty



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