

Automatic Transfer Switch (ATS)

Highly reliable ATS with user friendly interface



- Perfect for IT applications, single corded servers, alarm and security systems
- Two separate independent sources
- Provides redundant power supply to single corded equipment
- Fast automatic switch between two sources
- High and proven field measured reliability
- User friendly operation with LCD/LED display
- 1-phase 16 A / 32 A
- 19" Rack Design
- Output Terminals for 16A: 8 x IEC C13 + 1 x IEC C19
- Output Terminals for 32A: 16 x IEC C13 + 2 x IEC C19

Our Automatic Transfer Switch (ATS) is perfect for IT applications, single corded servers, alarm and security systems. It comes with two separate independent sources and provides redundant power supply to single corded equipment.

Automatic Transfer Switch (ATS)

Technical Data

Model	ATS-216	ATS-232
Voltage	200 / 208 / 220 / 230 / 240 VAC (+/- 5% / 10% / 15% / 20%)	
Acceptable Voltage	150 - 300 Vac	
Frequency	50 / 60 Hz (+/- 5% / 10% / 15% / 20%)	
Maximum Input Current	16 A	32 A
Output Voltage	200 / 208 / 220 / 230 / 240 VAC	
Maximum Output Current	16 A	32 A
Transfer Time (ms)	8 - 12 ms (typical)	
Protection	Output short circuit / Internal electronic circuit / Electronic Circuit	

Interface

Standard	RS232, USB, 5 x output dry contacts, communication slot
Option	RS485, SNMP
Display	LED - source A and/or B available, fault conditions LCD - alarms, measures, faults

Physical

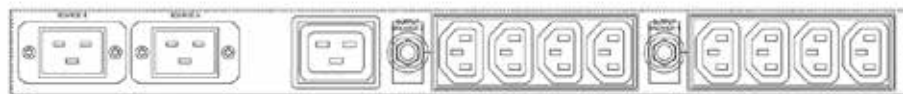
Inlet	IEC-C20 x 2	30A cable terminal x 2
Outlet	8 x IEC-C13 1 x IEC-C19	16 x IEC-C13 2 x IEC-C19
Dimensions (mm)	440 W x 44 H x 275 D	440 W x 88 H x 275 D
Net weight (kg)	4	6

Environment

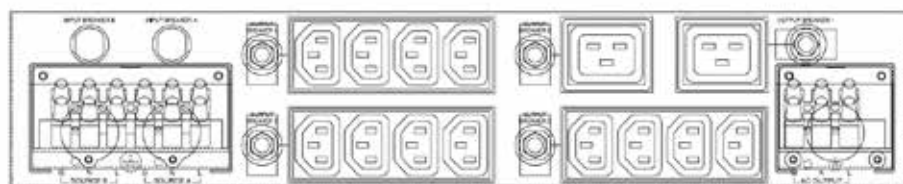
Operating Temperature	-5 to +40 °C @ 0 % to 90 % (non-condensing)
Temperature Warning	Design life is based on a temperature of 25 °C, Ambient temperature above this range will affect battery life
Safety	IEC EN 609050-1
EMC	IEC EN 62310-2

Back Panels

ATS-216/230Vac



ATS-232/230Vac



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