

Automatic Transfer Switch



Automatic Transfer Switch (front panel)



Automatic Transfer Switch (rear panel)

- 16/30A maximum input current
- 19" Rackmount design
- Compact size 1U
- Powered by two separate independent power source
- Dual power supply for redundancy
- Preferred source selection on front panel
- Built-in USB and RS-232 interface

Technical Specification:

| MODEL | ATS-16A | ATS-30A |
|--|---|--|
| TOPOLOGY | Relay | Relay+SCR |
| INPUT | | |
| INPUT VOLTAGE | 220/230/240 VAC | |
| ACCEPTABLE INPUT VOLTAGE RANGE | 180 - 258 VAC | |
| INPUT FREQUENCY | 50 Hz/60 Hz | |
| MAXIMUM INPUT CURRENT | 16 A | 30A |
| OUTPUT | | |
| OUTPUT VOLTAGE | 220/230/240 VAC | |
| MAXIMUM OUTPUT CURRENT | 10 A for IEC-C13 outlets 16 A for IEC-C19 outlet | 10 A for IEC-C13 outlets 16 A for IEC-C19 outlet 30A for Grand connector |
| CONNECTION | | |
| INPUT | 2 x IEC-C20 inlets | 2 x Grand connector |
| OUTPUT | 8 x IEC-C13 1 x IEC-C19 | 4 x IEC-C13 1 x IEC-C19 1 x Grand |
| COMMUNICATION | USB/RS-232 | USB/RS-232 |
| TRANSFER TIME | 9-12ms (Typical), 16ms max. | 6-8ms (Typical), 10ms max. |
| PHYSICAL | | |
| OPERATING HUMIDITY | 0-95 % RH @ -5°C- 45°C (non-condensing) | |
| DIMENSION, D X W X H (MM) | 330 X 430 X 44 | 330 X 430 X 44 |
| NET WEIGHT (KGS) | 5 | 4.5 |
| NET WEIGHT (INCLUDING ACCESSORIES) (KGS) | 8 | 7.5 |

*Specification subjects to change without prior notice