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F-ATS32M

Automatic Transfer Switch

32Amp



ION's Intelligent 32Amp Automatic Transfer Switch (ATS) has been designed with two independent power inputs to supply power to the load from a primary power source in a compact 2RU foot print. Should the primary power source fail, the secondary will automatically back up the connected equipment without any interruption. The transfer time from one line to another is seamless to the connected equipment. After switching to a secondary power source, the ATS can also switch power back to the primary input when power to the primary input is restored. The ION Intelligent 32Amp Automatic Transfer Switch (ATS) comes with a communications slot that can have an optional network card that allows for remote in network connectivity, and management through HTTP, SNMP, and SSH protocol.



F-ATS32M FEATURES

- 3 year advance replacement warranty*
- Compact 2U Rackmount design
- USB and RS-232 communications
- Optional SNMP card
- 32A maximum input current
- Powered by two separately independent power sources
- Dual power supply for redundancy
- Provides seamless power switching for IT equipment
- Preferred source selection on front panel

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Automatic Transfer Switch

Specifications

F-ATS32M	
Output	
Output Voltage	200/208/220/230/240
Output current	32A
Protection	Input Breaker (option)
	Electronic circuit
Communication	RS-232, USB, Dry contact
	External slot for option card (F-ATSMSNMP)
Transfer time (ms)	8~12ms (Typical)
Efficiency	99% (with full linear load)
Display	LCD+LED
Input	
Input Voltage	200/208/220/230/240
	(+/- 5% / 10% / 15% / 20%)
Input voltage range	150Vac~300Vac
Input frequency	50 / 60Hz
	(+/- 5% / 10% / 15% / 20%)
Input current	32A
Connection	
Input	30A terminal 6P
Output	IEC C19 x 2
	IEC C13 x 16
Physical	
Dimensions, W x D x H: (mm)	440 x 275 x 88
Net Weight (kgs)	6
Environment	
Standards compliance	Safety: UL 60950-1/ CAN/CSA C22.2 No. 60950-1 / IEC 60950-1
	EMC: FCC Part 15 / EN62310-2
Standard warranty	3 Year Advance Replacement*

*Product specifications are subject to change without further notice.

*3 Year advance replacement warranty F-ATS32M please refer to the ION website for more information.