

Automatic Transfer Switch

Specifications: iATS-115, iATS-215

2010-07-16

* Two inputs sources auto switch.

* Support schedule shutdown .

* Individual output programmable.

* Shutdown delays time programmable.

*Individual outlet status info.

* Individual outlet priorities programmable.



Items		Specifications
Input	Input Source	2 inputs/Any 2* UPSs or Main + UPS
	Input type	1P2W+G
	Rating Voltage	International Wide Voltage range :110Vac / 220Vac
	Rating Current	15A
	Rating Frequency	50Hz / 60Hz
	Voltage Range	80Vac ~ 275Vac
	Frequency Range	50Hz/60Hz ± 5Hz
Output	Outlet	IEC 320 C13 x 6 pcs or NEMA x 6pcs
Auto Switch	Auto Sensing & Auto Transfer Time	Typical 2~4 ms .,No more than 6 ms
	Auto Switch Range	90Vac ~ 132Vac / 180Vac ~ 265Vac*
	Auto Phase Switch	L+N, Isolated.
Outlet Control	Denomination: To name each Outlet to identify different devices connected.	
	Schedule: To program individule outlet to turn On / Off or All On/All Off by schedule,	
	Shutdown delay Time: To set various delay time for each Outlet to shutdown before power off.	
	Priority : To set priorities for individual outlet for different power events.	
Display Indications	LED Green: Normal., Yellow: Warning., Red : Fail	
	LCD	Input Sources Status Line 1 & Line 2 info details-- AC IP: Voltage, Frequency. Normal, Fail, UPS IP: Voltage,Frequency. Normal, Fault,Bypass,Over Load.
		Output status Individula Outlet Output Current .,Outlet On/Off status. Total Load capacity., Device info.
Setting	Parameter settings ., Individual Outlet On/Off settings	
Interface	Input status (To UPS)	RS 232 port x 2
	System Status (to PC or additional devices.)	Build in USB & RS232.
Temperature	0 ~ 40°C	
Humidity	< 95% ,Non-condensing	
Height	3000m	
Dimension	44mm X 440mm X 250mm	

Mark: 1. Power sources shift only when Phase & Frequency for 2 inputs are equal.

2. UPS with multi- card can provide multiple interfaces for PC and iATS to manage from.

3. Specifications are subjected to change without prior notice.

4. Customized specications available.