



CONCORDE

**Model Name:** ATS

**Model Number:** ATSCS-3223C-10N2



**Input**



### Description

230V, 32A, 10 Outlets, Dual Input, Redundant Power Protection, Remote kWh / Voltage Monitoring

### Features

<b>Meter</b>	True RMS Current Meter, Voltage, Frequency, Power Factor, Active Power, Apparent Power, Total kWh, Sub-total kWh.
<b>Power Monitor</b>	Total Power Monitoring by Meter, Web, SNMP, Free Bundle Software
<b>Protocols</b>	Http, Https, SNMP, DHCP, UDP
<b>Alarm Thresholds</b>	User-Defined Alarm Thresholds for Warning and Overload
<b>Event Alert</b>	Email, Trap, Audible Alarm
<b>Temp./Humidity</b>	Option Accessory
<b>Power Action</b>	Automatic Transfer Switch
<b>Protection</b>	Circuit Breaker





## Specification

### General

Output	(10) IEC320 C13
Input	(2) attached IEC309 32A 2P+E plugs, 3 meters
Output Protection	(2) 16 AMP Circuit Breaker

### 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 ~ 32 A Resolution: 0.1A Precision: +/-2%/+-0.1AMP

### Operation

Nominal Voltage	200V ~240V
On-Line Voltage	180V~ 262V
Frequency	50/60Hz
Max. Output Current	32 Amp
Transfer Time	8~16ms
Operation Temp.	0 ~ 40 Celsius degree
Humidity	0% ~ 90%
Size	260 x 432 x 44.45 mm
Net Weight	7 kg

<b>Regulatory Approvals</b>	CE, EN 55022 Class A, EN 55024, EN 61000-3-2, EN 61000-3-3 FCC Part 15 Class A, ICES-003
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