



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

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

Regulatory Approvals	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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