

Features

- Over voltage, Over current & Short circuit protected
- Active NC / NO two ways for a variety of electric locks
- Adjustable delay lock from 0 to 10 seconds
- Anti-tamper switch (ATS) indicates unauthorized opening of the enclosure cover
- Key lock (KLC) for enclosure cover
- Optional battery back up
- Remote Controlled electric locks (NOT on **ASPS1203-01K**, **ASPS1203-01KB** or **ASPS1203-01K**)

Applications

- Access Systems
- Electromagnetic Locks
- CCTV

Description

ASPS1203 Series are a range of access system power supplies which provides clean, filtered and regulated DC voltage. Suitable for all electronic devices, including access controls, electromagnetic locks and CCTV. The power supply can come with controlled electric locks and optional battery backup.



Specification/Part No	ASPSSU1203-01Y	ASPSSU1203-01K	ASPS1203-01YB	ASPS1203-01KB	ASPSU1203-01K
Input Voltage	100-240V AC	100-240V AC	190-240V AC	190-240V AC	100-240V AC
Input Frequency	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz
Output voltage	12±5% DC	12±5% DC	13.8V±2% DC	13.8V±2%	12-14V DC ADJ
Output Current	3Amp	3Amp	3Amp	3Amp	3Amp
Ripple & Noise	≤80mV	≤80mV	≤100mV	≤100mV	≤100mV
Over-current Protection			3.6A±5%	3.6A±5%	3.6A±5%
Efficiency	≥85%	≥85%	≥85%	≥85%	≥85%
Charge Voltage			13.5V	13.5V	
Charge Current			1Amp	1Amp	
Battery Under-voltage Protection			10V	10V	
Dimensions	190x100x60mm	190x100x60mm	203x163x74mm	203x163x74mm	163x163x48mm
Weight	0.75kg	0.75kg	1.2kg	1.2kg	0.9kg