

Datasheet: *UPS12-2200*

12V DC Mini-UPS

Part Number	Description
<i>UPS12-2200</i>	12V dc Mini UPS

Overview:

The UPS12-2200 is a small, compact 'in-line' 12V dc UPS system that provides back-up power in the event of input power failure. Utilising Li-Po battery technology it can be used to back-up 12V dc devices up to 10W (800mA), such as CCTV cameras or single door locks. As well as providing back-up power it also offers over voltage, overload/short circuit and lightning/surge protection to the device.

Input	
Voltage	12V dc (+/- 10%)
Frequency	N/A
Max Current	1.0A
Input Connector	2.1 x 5.5mm dc socket

Output	
Voltage	12V dc
Maximum Load Current	800mA
Output Connector	2.1 x 5.5mm dc plug (200mm flying Lead)

Local Indicators	
Healthy (Blue)	Yes
Charging (Orange)	Yes
Alarm (Red)	Yes

Mechanical	
Dimensions (mm)	95L x 57W x 34H
Weight	110g
Material	Plastic moulded case
Colour	Black

Battery	
Type	Lithium Polymer
Voltage	3.7V
Capacity	2200mAh

Environmental	
IP Environmental Rating	Indoor use only
Operating Temperature	0°C to +50°C
Storage Temperature	-20°C to +60°C

Compliance	
CE Approved	Yes
RoHS Compliant	Yes

