

# PowerWalker DC SecureAdapter 12V

12V DC UPS System

25W/2.1A DC UPS

Output Coaxial DC Connector

LED Indicators for UPS status

2.6Ah (2600mAh) Lithium-Ion Battery

Perfect solution for routers, access points, VoIP, IP cameras, Security Systems, Alarms, Modems, Decoders, etc



Item-No. 10120431

## Product Features

PowerWalker DC SecureAdapter is universal solution for small electronics. Replace your 12VDC adapter with our UPS and secure your devices from power outages. It can prevent disconnection during business video calls or data synchronising, it will keep essentials of your business operating but may also protect your property or health supporting all necessary monitoring devices. Typical applications are:

- Routers and switches,
- Signal amplifiers and repeaters,
- POE systems,
- Access points,
- security systems,
- smart home control panels,
- VoIP phones,
- IP cameras,
- modems,
- decoders,
- Media players,
- medical monitors

and many other 12VDC max 25W devices.

The UPS is equipped with 1m long cable and its compact size allows fitting it between other plugs in an extension cord. 12VDC is a global standard and 25W output on coaxial DC connector (OD 5.5mm / ID 2.5mm) will be compatible with most of your devices. High quality Samsung Lithium-Ion battery provides 3h backup time for typical router.



UPS in operation



Battery



Status Indicator

## Technical Details

### Product Features

#### Input

**Nominal Input Voltage** 230VAC

**Acceptable Input Voltage Range** 90-264VAC

**Acceptable Input Frequency Range** 50Hz / 60Hz

**Surge Protection** 1.5kV

#### Output

**Output Power (max.)** 25W/2.1A

**Output Voltage** 12VDC +/-5%

#### Battery

**Type** 3.7VDC / 2.6Ah (2600mAh)  
Lithium-ion

**Recharge Time (internal Battery)** 3h for 90% without load after complete discharge

#### Protection

**Battery** Deep Discharge, Over-charge and Short Circuit Protection

**Input/Output** Fuse for Short-circuit and overload protection

#### Indicators

**Full Battery** Green lighting

**Charging** Green flashing

**Discharging** Green quick flashing

**Fault** Red lighting

### Connections

**Outlets** Coaxial DC Connector  
OD 5.5mm / ID 2.5mm  
1m long cable

### Product Details

**Dimensions** 68 x 42 x 74 mm (WxHxD)

**Colour** Black

**Weight** 0.2kg

**Model Code** PowerWalker DC SecureAdapter 12V

### Package Content

**Package Content** PowerWalker DC SecureAdapter 12V, manual

### Logistic Data

**Giftbox Language** EN

**Manual Language** EN

**Dimension/Giftbox** 113 x 52 x 104 mm (WxLxH)

**Weight/Giftbox** 0.21kg

**Pieces/Carton** 56

**Dimension/Carton** 470 x 390 x 225 mm (WxLxH)

**Weight/Carton** 17kg

**Carton/Layer** 6

**Carton/Pallet** 30

**Item Number** 10120431

**EAN** 4260074977943

**Warranty** 24 Months



Version: EN 23/09/2015

We reserve the right for technical changes and mistakes