DSL Telecom Router UPS

Power flow during power surges

When using the DSL Telecom UPS, the voltage that passes from the main electrical lines to your devices is consistent and stable. This protects your connected devices from power surges, which occurs when the voltage from the supply source suddenly rises. In the event of a power outage or load shedding switch-over to the DSL Telecom UPS backup power is automatic and instantaneous.

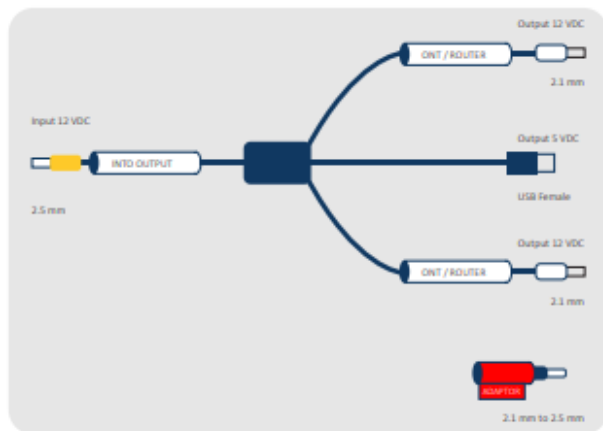## Refined and filtered power supply

It normalises power levels so that your Internet & Wi-Fi devices are protected against dips and spikes caused by lightning or an abnormal power supply that usually comes from restored power after lengthy power interruptions.

Instant power during power interruptions

The DSL Telecom UPS guarantees your business/residential connection for 4 to 10 hours (dependent on the number of connected devices).
The DSL Telecom UPS is designed as in-line therefore no disruption when any.

Connections to power supply and output to devices

Please note that this model does not include any power supply. This model can be powered by a 12V (up to 2.5A) PSU to charge the device. An example of power supply will be to plug your ONT/Router power plug into the UPS and use the Stepdown cable to connect your ONT/Router and any other devices (IP camera, mobile phones, tablets, etc) you may want to connect to the UPS.
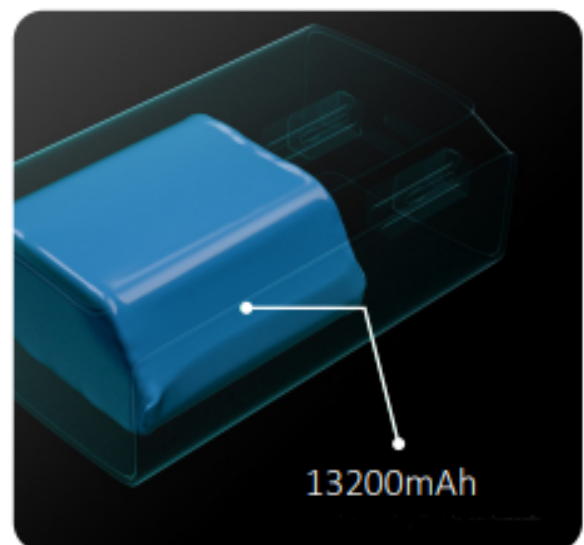
Instructions for use

The unit has 3 ports:

1. Input: Where the charger is plugged in to charge the unit.

2. Output: Where you connect your device to receive back-up power using the included cable.

3. USB: A 5V port that can be used to charge cell phones etc.

The unit has a charge and working light

1. Charge Light The charge light will flash when the unit is charging via the input port. Once fully charged the light will stop flashing and will become static.

2. Work Light Once you start using the unit with the input disconnected, the work light will come on to indicate that the unit is providing back-up power. Please Note: The unit will turn off without warning once it runs out of power.

Power capacity

13200mAh

dsl telecom

Model		AC-UPS-MINI-V2
Input	Input Voltage	100-240VAC
Output	Output Voltage (Optional) Output Power Transfer Time Battery Type	12VDC 30W 0ms Lithium Battery
Battery	Battery Capacity Charging period	13200mAh 8 Hours (typical)
Physical	Unit Dimensions (mm)	130 x 75 x 42mm
Environment	Environment of performance	Temperature -25°C ~45°C

Frequently asked questions

What does UPS stand for?
UPS stands for Uninterrupted Power Supply.

Can I use any adapter to power my DSL Telecom UPS?
No, only a 12 2Amps adapter can be used to power your DSL Telecom UPS. Using an adapter with more than 12V may cause damage to your UPS and it will not be covered under warranty. An adapter is included in the price.

Is a technician required to install the ups?
No, the DSL Telecom UPS is plug and play device so you can install it on your own.

Does the UPS come with a power adapter?
A UPS power adapter is included. Alternatively, use your existing modem or gateway 12VDC/2.5A with 2.5mm plug power to connect your UPS in-line.

What cords come with the UPS Device?
The UPS Device comes with a splitter to provide multiple adapter connection options.

Who do I contact for support?
You can call DSL Telecom to help you with any issues.

What does the DSL Telecom UPS power?
The DSL Telecom UPS acts as a backup power for any 12V appliance.

Will the UPS power my FTTB router?
No, since most FTTB routers don't have the necessary 12V input and output port.

What are the input and output specs?
Input: 12V 2000mA
Output: 12V 2000mA and USB 5V port
(for phone charging, etc.)

dsl telecom
connect

acconet

ON / OFF

CHARGING
STANDBY
BATTERY POWER
AC POWER

LOW POWER

dsl telecom
connect