

1. High capacity lithium batteries provides long back up time.
2. Power Over Ethernet (PoE) can transmit data and power at the same time, simplifying cable management. Ideal to provide backup power to a router or wireless access point that supports passive PoE (15V or 24V).
3. Intelligent circuit design with over-charging, over-discharging and short circuit protections.
4. Built-in power adapter allows wide AC input voltage range (100~240V AC).

PACKAGE CONTENTS

- 1) MUPS45W8.8AH
- 2) AC power cable
- 3) DC power cables (2 ends)
- 4) User's manual
- 5) Warranty Card

IMAGE INDEX

- | | |
|---------------------------------|--|
| 1) ON/OFF Switch | 6) DC Output Voltage Selector (12V/9V/5V) |
| 2) AC Input Socket | 7) PoE Output Voltage Selector (24V/19V/15V) |
| 3) Ethernet PoE output socket | 8) 5V/9V/12V LED Indicator (DC Output) |
| 4) Reset button for PoE Devices | 9) 15V/19V/24V LED Indicator (PoE Output) |
| 5) DC Output Socket | 10) Battery charge level LEDs |

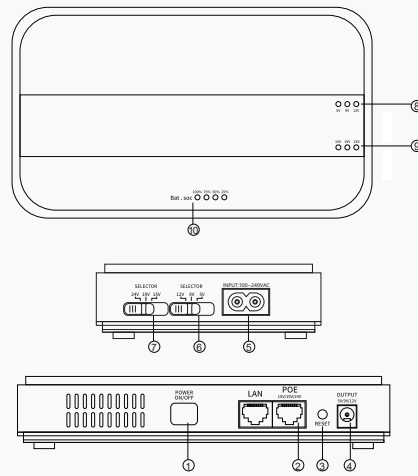
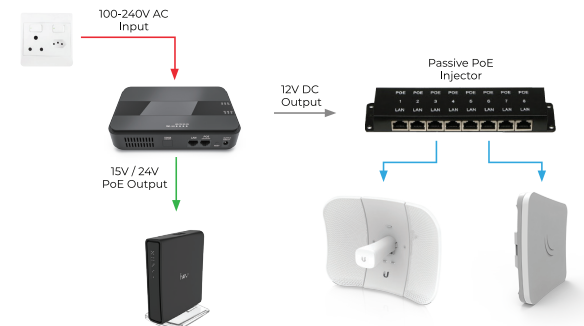


MUPS45W8.8AH

Micro DC UPS with POE output
45W 8.8AH LI-ION BATTERY

Thank you for choosing our DC UPS. Before operating this unit, please read the User Manual carefully to ensure your device runs at optimal performance levels.

TYPICAL CONFIGURATION



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SPECIFICATIONS

Model	MUPS45W8.8AH	
Input voltage	100~240Vac/50-60Hz	
Output	POE interface	DC interface
Output voltage	15, 19, 24Vdc	5, 9, 12Vdc
Output polarity	+4,5pins -7,8pins	- - +
Output current	15V2.4A /19V 2A /24V 1.5A	5V, 9V, 12V/3A
Battery	2200mAh*4	
Dimension(mm)	182x107x32mm	
Net weight(kg)	0.46kg	

WARNING

1. Check the voltage, current and polarity requirements of your equipment before connecting them to the UPS.
2. Please charge the UPS fully before initial use.
3. UPS contains lithium batteries.
4. Do not disassemble this product or open the casing.
5. Do not expose the UPS to water.
6. Do not expose the UPS to fire or excessive heat.
7. Dispose of UPS in accordance with local environment regulations.
8. Do not place the UPS in a location where temperatures may exceed 60°C (140°F)



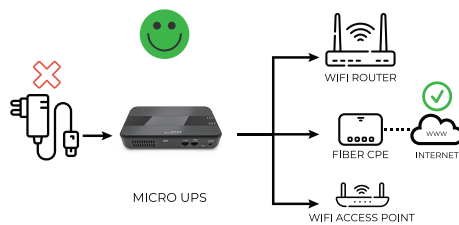
SETUP

1. Press and hold the Power key for 2-3 seconds to boot up the UPS. The current output voltage for DC and PoE power will be indicated by the Voltage LED's and this can be changed by sliding the voltage toggle between 5V, 9V or 12V (for the DC output jack) or 15V, 19V, 24V (for the PoE output socket).
2. Before connecting any load to the UPS, please check the nominal working voltage, current and polarity of devices you wish to connect to the UPS (which can be found on your devices original power adapters).
3. Regardless of whether the UPS is switched on or off, the AC power LED indicator should be active when connected to mains power. If the AC power LED indicator is off, power from the AC wall socket has been lost, or the AC input voltage is out of range (over voltage/under voltage).
4. The battery charge level status is shown via 4 different LEDs depending on the current capacity level. During the charging process, the power LED indicators will gradually increase from 25%, to 50%, 75% and 100% once fully charged.
5. The UPS will automatically shut down (low battery cut-off) if AC power isn't available and the batteries are nearly depleted in order to prevent over-discharging of the lithium batteries. Once AC power is available again, the UPS will restart and output power will be restored.
6. If the UPS is unused for a prolonged period of time, make sure to charge the device at least once a month to extend the batteries' service life.

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During power outages or load shedding the micro UPS powers your broadband internet device(s) and your internet connection stays up for hours



Without the micro UPS installed your internet goes offline whenever there's a power outage or load shedding

