

# SyscomX

Advanced Networking Solutions



## SyscomX MINI DC UPS SX-UPS 12000

Compact Backup Power Supply for Networking & CCTV Devices

The SyscomX MINI DC UPS SX-UPS 12000 is a compact backup power solution designed to keep routers, modems, Wi-Fi devices, CCTV cameras and low-power PoE equipment running during power interruptions. It combines a built-in lithium battery with multiple DC outputs, USB output and selectable 15V/24V PoE output.



### 1 PRODUCT INSTRUCTIONS

- Built-in lithium battery.
- Microprocessor controller guarantees high reliability.
- Auto start, manual power off switch and multi-LED indicators.

### 2 POWER OUTPUTS

- DC outputs: 5V/2.4A, 9V/1.8A and 12V/1.35A.
- PoE output: 15V/1A or 24V/0.63A.
- Total output power (DC + PoE)  $\leq$  18W.

### 3 KEY FEATURES

- Compact desktop design for home and office use.
- Suitable for router, modem, CCTV and Wi-Fi devices.
- Universal AC input: 100-240Vac / 50-60Hz.

### Technical Specifications

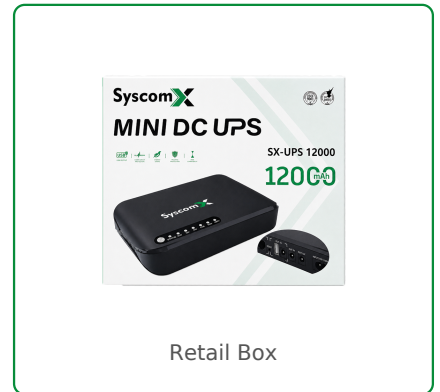
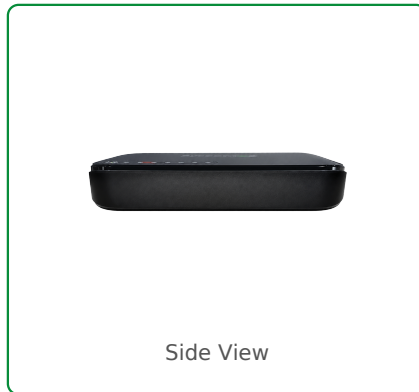
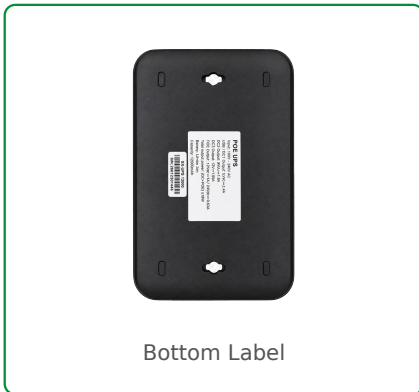
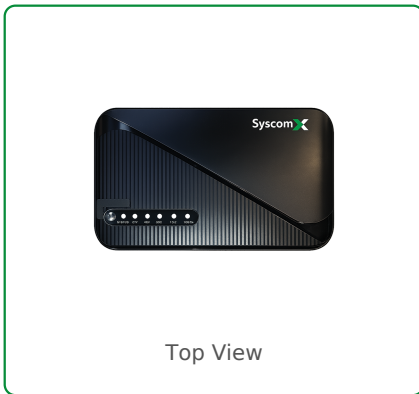
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|--------------------------------------|---------------------------|
| <b>Model</b>                         | SX-UPS 12000              |
| <b>Rated Working Voltage</b>         | 100-240Vac / 50-60Hz      |
| <b>Output Power (Max.)</b>           | 18W                       |
| <b>USB / DC1 Output Interface</b>    | 5Vdc / 2.4A               |
| <b>DC2 Output Interface</b>          | 9Vdc / 1.8A               |
| <b>DC3 Output Interface</b>          | 12Vdc / 1.35A             |
| <b>PoE Output Interface</b>          | 15Vdc / 1A; 24Vdc / 0.63A |
| <b>Total Output Power</b>            | (DC + PoE) $\leq$ 18W     |
| <b>QTY &amp; Capacity of Battery</b> | 12000mAh                  |
| <b>Unit Dimension</b>                | 176 x 110 x 34 mm         |
| <b>Net Weight</b>                    | 0.41 kg                   |
| <b>Battery Type</b>                  | Lithium Battery           |

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## Product Views & Detailed Notes

SX-UPS 12000 - Mini DC UPS with DC, USB and selectable PoE output



## APPLICATIONS

Router | Modem | Wi-Fi | CCTV Camera | Antenna | Phone | PS4 | X-Box

| Port / Interface | Function                    | Rating                |
|------------------|-----------------------------|-----------------------|
| AC Input         | Main charging / power input | 100-240Vac            |
| USB / DC1        | Output for 5V devices       | 5V / 2.4A             |
| DC2              | Output for 9V devices       | 9V / 1.8A             |
| DC3              | Output for 12V devices      | 12V / 1.35A           |
| PoE              | Selectable PoE output       | 15V / 1A; 24V / 0.63A |
| Total Output     | DC + PoE total output       | <= 18W                |