



Structure/结构

Output voltage selector (9V/12V)

Output voltage selector(POE)

DC Output 5V



POE Output

USB (5VDC) Output

LAN Ethernet interface (Optional)



DC Output 12V

DC Output 9V/12V

AC Input socket

DC Input socket

Features/特征

- Power your Router and ONU (Optical Network Unit) during power outages.
在停电期间为您的路由器和 ONU（光网络单元）供电。
- Keep your mobile devices charged with dual USB ports. 使用双 USB 端口为您的移动设备充电。
- Power your CCTV cameras and VoIP phones with Gigabit POE.
使用千兆 POE 为您的 CCTV 摄像机和 VoIP 电话供电。
- Compatible with a wide range of routers. 兼容多种路由器。
- Support for cloud-based monitoring by WIFI.(customized). 支持基于 WIFI 的云监控（定制）。
- 77Wh max High-capacity Li-ion or LiFePo4 batteries. 最大 77Wh 高容量锂离子或 LiFePo4 电池。
- Intelligent protective design with over-charge over-discharge and short circuit protection.
具有过充、过放和短路保护的智能保护设计。

Parameter/参数

Model/型号	HPOE45-5912	HPOE60-5912
Input/输入	100~240VAC 60/60Hz	
	12~24VDC(2.5A)	
Output/输出	1 x 9V/12V(2A)(selectable)	
	4 x 12V(3.5A)	4 x 12V(5A)
	5VDC + USB x 2 (2.4A)	
	Standard: 1 x 24V(1.2A)/48V(0.6A)(POE 1 Gbps)(selectable) Customized 1: 2 x 24V(1.2A)/48V(0.6A) (POE 1 Gbps) (selectable) Customized 2: 1 x 24V(1.2A)/48V(0.6A)(POE1Gbps) (selectable)+1 x 15V(1.5A)/24V(1A)(POE)(selectable) Customized 3: 2 x 15V(1.5A)/24V(1A)(POE) (selectable)	
Power output/输出功率	45W	60W
Battery type/电池类型	Lithium-Ion or LiFePO4	
Battery specification/电池规格	18650	
Battery number/电池数量	4 or 8	
Battery capacity/电池容量	8000mAh~20800 mAh	
Ambient temperature in working mode/工作环境温度	0-40℃	
Storage temperature/存储温度	-10℃ -70℃	
Working humidity工作湿度	40-85%RH	
Unit dimension/机组尺寸	4180mm*130mm*64mm	
N.W./净重	0.83kg	0.84kg
Protection class/防护等级	IP20	