

## **Outdoors 4G LTE Wireless Access Point**

The LGAP100-4G allows you to set up networks anywhere with a 4G network connection. Create emergency backup networks, temporary outdoors WiFi and networks in remote areas without broadband.

- 4G LTE transfer to wired & WiFi network
- Functions as a router & an access point
- Dual 2 x 2.4GHz & 1 x 4GHz antennas
- Power via micro-USB or PoE
- Simple plug & play installation

## **Includes:**

1 x 4G Access Point

1 x PoE Adapter

1 x Network Patch Cable

1 x Instruction manual

2 x Screws for wall mount

Specifications	LGAP100-4G
Hardware Specification	Chipset: Qualcomm QCA9531+EC25
	Memory: 64MB; Flash: 16MB;
	<b>PA Chip:</b> 2.4G SKY85330-11*2
Antenna	2 x 5dBi 2.4GHz Antennas;
	1 x 5dBi 4Ghz Antenna
Wireless Rate	<b>2.4GHz:</b> 300Mbps
	LTE Cat4: 150Mbps(DL MAX) 50Mbps(UL MAX)
Wireless Bands	LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B28
	LTE-TDD: B40
	WCDMA: B1/B2/B5/B8
	<b>GSM:</b> B2/B3/B5/B8
Physical Ports	1 x 10/100 LAN RJ45
	1 x 10/100 WAN RJ45 (Support 24VDV POE power supply)
	1 x Reset Button
	1 x Micro USB Port (Support DC5V 2.5A Supply)
	1 x Micro SIM Card holder
Indicator Lights	Power \ WAN \ LAN \ WiFi \ 4G \ Signal strength
Power	Power Supply: 24V PoE Power Supply(0-100m) / USB port power supply
	Power Adapter: 24V 0.5A PoE Power Adapter (24V only)
Power Consumption	<12W
Installation	Wall mount
Ingress Protection	IP31
Physical Features	323 x 205 x 31mm

## **Device Diagram**



