

## 1300Mbps Dual Band Wireless Access Point

The LGAP200 is an long range directional antenna with dual frequency 2.4GHz/5.8GHz. This high speed wireless transmitter delivers smooth WiFi connections.

• 1300Mbps Gigabit high speed

• Dual LAN/WAN ports

• Strong signal with dual antenna design

• WAVE2 WiFi technology

• 60°(H)/30°(V) signal angle

• IP65 weather resistance for outdoors use 1 x Instruction manual

## **Includes:**

1 x WiFi access point

1 x PoE power adapter

2 x Steel ties for pole mount

1 x Power cable

Specifications	LGAP200
Hardware Specification	Chipset: Qualcomm QCA9563+QCA8337+QCA9886
	Memory: 128MB; Flash: 16MB;
	<b>PA Chip:</b> 2.4G SE2576L, 5.8G SKY85728-11
Antenna	11dBi 2.4GHz Directional Antenna;
	13dBi 5.8Ghz Directional Antenna
Wireless Rate	<b>2.4GHz:</b> 450Mbps
	LTE Cat4: 867Mbps
Radio Frequency	Transmitting Power: 500mW (27dBm)
	Receiving Sensitivity: -96dBm
	<b>Operating Frequency:</b> 802.11ac/n/a:5.18GHz-5.825GHz / 802.11b/g/n: 2.412GHz-2.482GHz
Physical Ports	1 x 10/100/1000Mbps WAN RJ45
	1 x 10/100/1000Mbps LAN RJ45
	1 x Reset Button
Indicator Lights	Power / WAN / LAN / WiFi
Power	PoE Power Supply (802.3af) / 48V 0.5A Power Adapter
Power Consumption	<20W
Installation	Wall Mount / Pole Mount
Ingress Protection	IP67
Physical Features	300 x 180 x 50mm

## **Device Diagram**

