

## 1300Mbps Dual Band Wireless Access Point

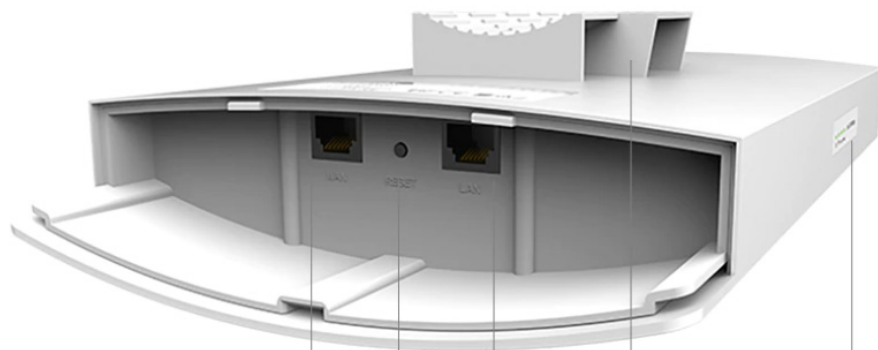


The LGAP200 is an long range directional antenna with dual frequency 2.4GHz/5.8GHz. This high speed wireless transmitter delivers reliable WiFi connections.

- 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
- Includes:**
- 1 x WiFi access point
  - 1 x PoE power adapter
  - 2 x Steel ties for pole mount
  - 1 x Power cable
  - 1 x Instruction manual

Specifications	LGAP200
Hardware Specification	<b>Chipset:</b> Qualcomm QCA9563+QCA8337+QCA9886 <b>Memory:</b> 128MB; <b>Flash:</b> 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 <b>LTE Cat4:</b> 867Mbps
Radio Frequency	<b>Transmitting Power:</b> 500mW (27dBm) <b>Receiving Sensitivity:</b> -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



WAN    RESET    LAN    Support    Status Indicator