



SPECIFICATION

FEATURES

- Support IEEE802.11 a/n Wireless Standard
- Transmission Distance 1 KM
- Support 24V POE power supply
- Receiving Sensitivity : -91dBm
- Antenna 11 dBi
- Power Consumption < 8W

DIMENTION

Main chipset	CPU: Qualcomm QCA9531 560Mhz
	RAM: 64MDDR2
	FLASH: 16MB(RF chip)
	PA: SE2576L; (Optional)
Antenna	Build in 12dBi Smart antenna
Wireless standard	Support IEEE802.11.b/g/n
RF parameter	Transmitting frequency: 200mW(23dBm) without PA: 14dBm with PA: 23dBm
	Sensitive: -96dBm
	working frequency: 802.11.a/n: 2.4GHz
	Spread spectrum: 2.1GHz-2.6GHz
	Transmission distance: 1KM
Wireless speed	MAX:300Mbps 2KM MIN:100Mbps
Physical port	10/100Mbps WAN RJ45 Ethernet port *1
	10/100Mbps LAN RJ45 Ethernet port *1
	RESET button*1
Indicator	8 ↑ indicator light : Power, WAN, LAN, WIFI, Signal strength
Power	Support 802.3af/802.3AT power supplier
	Power adapter: 15V PoE power adaptor
Power consumption	≤8W
Installation	Pole-mounted/wall-mounted/Rack-mounting
Working environment	-40°C _o +55°C

