GENATA

ITOONER
Idea Transmission Navigator

Dual-band Ceiling Access Point Specifications

GNT-AP290

- 2.4 GHz + 5.8 GHz dual-band
- Wireless rate up to 1200 Mbps
- Smart PoE power supply

Product Features

- 4 built-in 4 dBi omni antennas
- Up to 120 connected devices
- Gigabit LAN + Gigabit WAN
- Fat / Fit operation modes

Product Display



Interface Overview

Gigabit LAN + WAN
Ethernet interfaces

Smart PoE / DC
DC 12 V / 1 A alternative

Specifications

Model	GNT-AP290
Product type	Ceiling Wireless Access Point
Wireless bands	2.4 GHz + 5.8 GHz
Wireless data rate	Up to 1200 Mbps
Chipset	QCA9563 + QCA9886 + QCA8337
Memory	128 MB
Flash memory	16 MB
Transmit power	500 mW
Device capacity	Up to 120 devices
Antennas	4 x built-in 4 dBi omnidirectional
Coverage radius*	Up to 80 m (manufacturer rating)
Operating modes	Fat / Fit; default: Fat
Interfaces	Gigabit LAN + Gigabit WAN + DC input
Power supply	Smart PoE or DC 12 V / 1 A
Dimensions	198 x 198 x 32 mm
Mounting	Ceiling mounted
Applications	Dining halls, offices; high-density areas

* Actual coverage and throughput depend on the installation environment, obstacles and connected devices.

Source: ITOONER manufacturer specifications

* Specifications subject to change without notice.