

Access Point GWN7615



Kode : GWN7615
Kategori : Grandstream
Harga : Rp 1.552.000,00

The GWN7615 is an enterprise performance 802.11ac Wave-2 Wi-Fi access point to create scalability for medium to high user density environments. It offers dual-band 3x3:3 MU-MIMO technology and a sophisticated antenna design for maximum network throughput and expanded Wi-Fi coverage range.

- 1.75Gbps aggregate wireless throughput and 2x Gigabit wireline ports
- Dual-band 3x3:3 MU-MIMO technology
- Self power adaptation upon auto detection of PoE or PoE+
- Support 200+ concurrent Wi-Fi client devices
- Up to 175-meter coverage range
- Advanced QoS to ensure real-time performance of low-latency applications
- Anti-hacking secure boot and critical data/control lockdown via digital signatures, unique security certificate/random default password per device
- Embedded controller can manage up to 50 local GWN series APs; GWN.Cloud offers unlimited AP management; GWN Manager offers premise based software controller

Specification

Model	GWN7615
Wi-Fi Standards	IEEE 802.11 a/b/g/n/ac (Wave-2)
Antennas	3 dual band internal antennas 2.4GHz, gain 3dBi 5 GHz, gain 3dBi
Wi-Fi Data Rates	IEEE 802.11ac: 6.5 Mbps to 1300Mbps IEEE 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps IEEE 802.11n: 6.5 Mbps to 450 Mbps IEEE 802.11b: 1, 2, 5.5, 11Mbps IEEE 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps <i>*Actual throughput may vary depending on many factors including environmental conditions, distance between devices, radio interference in the operating environment and mix of devices in the network</i>
Frequency Bands	2.4 GHz Radio: 2412 - 2484 MHz 5 GHz Radio: 5180-5825 MHz
Channel Bandwidth	2.4G: 20 and 40 MHz 5G: 20, 40 and 80 MHz

Wi-Fi and System Security	WEP, WPA/WPA2-PSK, WPA/WPA2 Enterprise, anti-hacking secure boot and critical data/control lockdown via digital signatures, unique security certificate and random default password per device
MIMO	3x3:3 2.4G(MIMO) 3x3:3 5G(MU-MIMO)
Coverage Range	Up to 175 meters <i>*coverage range can vary based on environment</i>
Maximum TX Power	2.4G:26dBm 5G:24dBm <i>*Maximum power varies by country, frequency band and MCS rate</i>
Receiver Sensitivity	2.4G 802.11b: -96dBm@1Mbps, -88dBm@11Mbps; 802.11g: -93dBm @6Mbps, -75dBm@54Mbps; 802.11n 20MHz: -73dBm @MCS7; 802.11n 40MHz:-70dBm @MCS7 5G 802.11a: -92dBm @6Mbps, -74dBm @54Mbps; 802.11ac 20MHz: -67dBm@MCS8; 802.11ac: HT40:- 63dBm @MCS9; 802.11ac 80MHz: -59dBm @MCS9
SSIDs	32 SSIDs total, 16 per radio (2.4 Ghz and 5 Ghz)
Concurrent Wireless Clients	200+
Network Interfaces	2x autosensing 10/100/1000 Base-T Ethernet Ports
Auxiliary Ports	1 x Reset Pinhole, 1 x Kensington lock
Mounting	Indoor wall mount or ceiling mount, kits included
LEDs	3 tri-color LEDs for device tracking and status indication
Network Protocols	IPv4, IPv6, 802.1Q, 802.1p, 802.1x, 802.11e/WMM
QoS	802.11e/WMM, VLAN, TOS
Network Management	Embedded controller can manage up to 50 local GWN APs GWN.Cloud offers a free cloud management platform for unlimited GWN APs GWN Manager offers premise-based software controller for up to 3,000 GWN APs
Power and Green Energy Efficiency	PoE 802.3af/ 802.3at; Maximum Power Consumption: 12.5W
Environmental	Operation: 0°Cto 40°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensing
Physical	Unit Dimension: 205.4 x 205.4 x 45.9mm
Package Content	GWN7615 802.11ac Wireless AP, Mounting Kits, Quick Start Guide
Compliance	FCC, CE, RCM, IC

[Download Datasheet](#)

* Harga, spesifikasi, dan ketersediaan bisa berubah dan tidak mengikat

URL : <https://www.citraweb.com/produk/1087/>

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