

Wi-Fi 6 Access Point GWN7660



Kode : GWN7660
Kategori : Grandstream
Harga : Rp 2.064.000,00

The GWN7660 is an enterprise-grade 802.11ax Wi-Fi 6 access point that allows businesses to build next-generation Wi-Fi networks for high-density environments.

- 1.77Gbps aggregate wireless throughput and 2x Gigabit Ethernet ports
- Dual-band 2x2:2 MUMIMO with DL/UL OFDMA technology
- Up to 175-meter coverage range
- Supports 500+ concurrent Wi-Fi client devices
- 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
- Self-power adaptation upon auto detection of PoE or PoE+
- Embedded controller can manage up to 50 local GWN series APs; GWN.Cloud offers unlimited AP management; GWN Manager offers premise based software controller

Spesifikasi

Model	GWN7660
Wi-Fi Standards	IEEE 802.11 a/b/g/n/ac/ax
Antennas	2 dual band internal antennas 2.4GHz, gain 3dBi / 5 GHz, gain 4dBi
Wi-Fi Data Rates	5G: IEEE 802.11ax: 7.3 Mbps to 1201 Mbps; IEEE 802.11ac: 6.5 Mbps to 867 Mbps; IEEE 802.11n: 6.5Mbps to 300Mbps; IEEE 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps 2.4G: IEEE 802.11ax: 7.3 Mbps to 573.5 Mbps; IEEE 802.11n: 6.5Mbps to 300Mbps; IEEE 802.11b: 1, 2, 5.5, 11 Mbps; 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	2.4GHz radio: 2400-2483.5MHz 5GHz radio: 5150-5850MHz
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 (TKIP/AES); WPA3, anti-hacking secure boot and critical data/control lockdown via digital signatures, unique security certificate and random default password per device
MIMO	2x2:2 2.4GHz 2x2:2 5GHz
Coverage Range	e Up to 175 meters <i>*coverage range can vary based on environment</i>
Maximum TX Power	5G: 22dBm 2.4G: 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; 802.11ax 20MHz: -60dBm @MCS11; 802.11ax 40MHz: -58dBm @MCS11; 5G 802.11a: -92dBm @6Mbps, -74dBm @54Mbps; 802.11n 20MHz: -73dBm @MCS7; 802.11n 40MHz: -70dBm @MCS7; 802.11ac 20MHz: -67dBm@MCS8; 802.11ac: 40MHz: -63dBm @MCS9; 802.11ac 80MHz: -59dBm @MCS9 ; 802.11ax 20MHz: -60dBm @MCS11; 802.11ax 40MHz: -58dBm @MCS11;802.11ax 80MHz: -56dBm @MCS11		
SSIDs	32 SSIDs total, 16 per radio (2.4ghz and 5 ghz)		
Concurrent Clients	500+	Network Interfaces	2x autosensing 10/100/1000 Base-T Ethernet Ports
Auxiliary Ports	1x Reset Pinhole, 1x 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
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	QoS	802.11e/WMM, VLAN, TOS
Power and Green Energy Efficiency	PoE 802.3af/ 802.3at; Maximum Power Consumption: 9W		
Environmental	Operation: 0°C to 50°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensing		
Physical	Unit Dimension: 180.4mmx180.4mmx40.8mm		
Package Content	GWN7660 802.11ax 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/1092/>

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