

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 *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
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 *coverage range can vary based on environment
Maximum TX Power	5G: 22dBm 2.4G: 24dBm *Maximum power varies by country, frequency band and MCS rate

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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