


# Wi-Fi 6 Long-Range Access Point GWN7664LR



**Kode** : GWN7664LR  
**Kategori** : Grandstream  
**Harga** : Rp 4.624.000,00

The GWN7664LR is a high-end outdoor 802.11ax 4x4:4 Wi-Fi 6 access point for medium-to-large businesses and enterprises who need to provide long-range coverage in both indoor and outdoor spaces.

Penawaran Harga Spesial

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- 3.55Gbps aggregate wireless throughput, 2.5Gbps aggregate wired throughput
- Dual-band 4x4:4 MU- MIMO with DL/UL OFDMA technology
- Self power adaptation upon auto detection of PoE or PoE+
- Support 750+ concurrent Wi-Fi client devices
- Up to 300-meter coverage range
- Advanced QoS to ensure real-time performance of low-latency applications
- Anti-hacking secure boot and critical data/control lockdown
- Flexibility of 4 detachable/changeable antennas for different application scenarios
- Embedded controller manages up to 50 local GWN APs; GWN.Cloud offers unlimited AP management, & GWN Manager offers on-premise software AP management

## Spesifikasi

<b>Model</b>	GWN7664LR
<b>Wi-Fi Standards</b>	IEEE 802.11 b/g/n/ac/ax
<b>Antennas</b>	4 dual band external antennas 2.4GHz, gain 3.5dBi 5 GHz, gain 3.5dBi

<b>Wi-Fi Data Rates</b>	<p>5G:          IEEE 802.11ax: 8 Mbps to 2402 Mbps IEEE          802.11ac: 6.5 Mbps to 1733 Mbps IEEE          802.11n: 6.5Mbps to 600Mbps          IEEE 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps</p> <p>2.4G:          IEEE 802.11ax: 8 Mbps to 1147 Mbps IEEE          802.11n: 6.5Mbps to 600Mbps IEEE          802.11b: 1, 2, 5.5, 11 Mbps          IEEE 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps</p> <p>*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</p>
<b>Frequency Bands</b>	<p>2.4GHz Radio: 2412 - 2484 MHz          5GHz Radio: 5180 - 5825 MHz          *Not all frequency bands can be used in all regions</p>
<b>Channel Bandwidth</b>	<p>2.4G: 20 and 40 MHz (x4)          5G: 20, 40 and 80 MHz (x4)</p>
<b>Wi-Fi and System Security</b>	<p>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</p>
<b>MU-MIMO</b>	<p>4x4:4 2.4GHz          4x4:4 5GHz</p>
<b>Coverage Range</b>	<p>Up to 300 meters          *Coverage range can vary based on environment</p>
<b>Maximum TX Power</b>	<p>5G: 25dBm          2.4G: 26dBm          *Maximum power varies by country, frequency band and MCS rate</p>
<b>Receiver Sensitivity</b>	<p>2.4G          802.11b: -99dBm@1Mbps, -91dBm@11Mbps;          802.11g: -94dBm @6Mbps, -78dBm@54Mbps;          802.11n 20MHz: -75dBm @MCS7; 802.11n 40MHz:-71dBm @MCS7;          802.11ax 20MHz: -64dBm @ MCS11; 802.11ax 40MHz: -63dBm @MCS11</p> <p>5G          802.11a: -95dBm @6Mbps, -77dBm @54Mbps;          802.11n: 20MHz: -74dBm @MCS7; 802.11 n 40MHz: -71dBm @MCS7          802.11ac 20MHz: -70dBm@MCS8; 802.11ac: HT40:- 66dBm @MCS9;          802.11ac 80MHz: -62dBm @MCS9;          802.11ax 20MHz: -64dBm @ MCS11; 802.11ax 40MHz: -62dBm @MCS11;802.11ax 80MHz: -59dBm @MCS11</p>
<b>SSIDs</b>	<p>32 SSIDs total, 16 per radio (2.4GHz &amp; 5GHz)</p>
<b>Concurrent Clients</b>	<p>750+</p>

<b>Network Interfaces</b>	1x 1G Port and 1x 2.5G Port, support 2.5Gbps aggregate wired throughout
<b>Auxiliary Ports</b>	1x Reset Pinhole
<b>Mounting</b>	Wall mount or pole mount, kits included
<b>LEDs</b>	1 tri-color LEDs for device tracking and status indication
<b>Network Protocols</b>	IPv4, IPv6, 802.1Q, 802.1p, 802.1x, 802.11e/WMM
<b>QoS</b>	802.11e/WMM, VLAN, TOS
<b>Network Management</b>	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
<b>Power and Green Energy Efficiency</b>	PoE 802.3af/ 802.3at; Maximum Power Consumption: 18W
<b>Environmental</b>	Operation: 0°C to 50°C Storage: -10°C to 60°C Humidity: 10% to 90% Non-condensing
<b>Physical</b>	Unit Dimension 562.3mm(L)x140mm(W)x44.9mm(H)
<b>Package Content</b>	GWN7664LR 802.11ax Wireless AP, Mounting Kits, Quick Installation Guide
<b>Compliance</b>	FCC, CE, RCM, IC, UKCA

[Download Datasheet](#)

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

URL : <https://www.citraweb.com/produk/1095/>

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