

## Dual-Band Wi-Fi 6 Router GWN7062



**Kode** : GWN7062  
**Kategori** : Grandstream  
**Harga** : Rp 1.895.000,00

The GWN7062 is a secure dual-band router powered by the latest Wi-Fi 6 (802.11ax) technology and includes a powerful 64-bit 1.2GHz quad-core processor to provide reliable Wi-Fi speeds.

Penawaran Harga Spesial

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- Powered by Wi-Fi 6 (802.11ax) standard with up to 1.77Gbps wireless throughput
- Dual-band 2x2:2 MU-MIMO with DL/UL OFDMA technology
- Built-in VPN support allows easy access to corporate networks for remote employees
- Supports 256 concurrent Wi-Fi client devices
- Supports Mesh networking with Grandstream access points to provide easy network expansion
- Powerful security features include guest network, network blacklist, Antihacking secure boot & critical data/control lockdown via digital signatures, and more
- Rich firewall features including Anti-DoS, traffic rules, NAT and ALG
- Secure cloud provisioning through GWN.Cloud



### Specification

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| <b>Model</b>                                   | GWN7062  |
| <b>Wi-Fi Standards</b>                         | IEEE 802.11 a/b/g/n/ac/ax  |
| <b>Antennas</b>                                | 4 individual internal antennas, 2 per band<br>2.4GHz: maximum gain 4.5dBi<br>5 GHz: maximum gain 5dBi  |
| <b>Wi-Fi Data Rates</b>                        | 5G:<br>IEEE 802.11ax: 7.3 Mbps to 1201 Mbps<br>IEEE 802.11ac: 6.5 Mbps to 867 Mbps<br>IEEE 802.11n: 6.5 Mbps to 300 Mbps<br>IEEE 802.11a: 6, 9, 12, 18, 24, 36, 48, 54 Mbps<br>2.4G:<br>IEEE 802.11ax: 7.3 Mbps to 573.5 Mbps<br>IEEE 802.11n: 6.5 Mbps to 300 Mbps<br>IEEE 802.11b: 1, 2, 5.5, 11 Mbps<br>IEEE 802.11g: 6, 9, 12, 18, 24, 36, 48, 54 Mbps<br><br><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> |
| <b>Frequency Bands</b>                         | 2.4GHz radio: 2400 - 2483.5 MHz (2412-2472MHz are channel central frequency range; 2400-2483.5MHz is Frequency band) 5GHz radio: 5150 - 5850 MHz<br><i>*Not all frequency bands can be used in all regions</i>   |
| <b>Channel Bandwidth</b>                       | 2.4G: 20 and 40 MHz<br>5G: 20, 40 and 80 MHz   |
| <b>Wi-Fi and System Security</b>               | 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   |
| <b>MU-MIMO</b>                                 | 2x2:2 2.4GHz<br>2x2:2 5GHz   |
| <b>Maximum TX Power</b>                        | 5G: 26dBm<br>2.4G: 27dBm<br><i>*Maximum power varies by country, frequency band and MCS rate</i>   |
| <b>Receiver Sensitivity</b>                    | 2.4G<br>802.11b: -97dBm@1Mbps, -89dBm@11Mbps; 802.11g: -93dBm @6Mbps, -75dBm@54Mbps;<br>802.11n 20MHz: -73dBm @MCS7; 802.11n 40MHz: -70dBm @MCS7; 802.11ax 20MHz: -64dBm @MCS11; 802.11ax 40MHz: -63dBm @MCS11<br>5G<br>802.11a: -93dBm @6Mbps, -75dBm @54Mbps; 802.11n: 20MHz: -73dBm @MCS7; 802.11n 40MHz: -70dBm @MCS7 802.11ac 20MHz: -70dBm@MCS8; 802.11ac: HT40:- 66dBm @MCS9; 802.11ac 80MHz: -62dBm @MCS9; 802.11ax 20MHz: -64dBm @ MCS11; 802.11ax 40MHz: -61dBm @MCS11;802.11ax 80MHz: -58dBm @MCS11   |
| <b>Memory and NAT Sessions</b>                 | 512MB RAM, 120K NAT sessions   |
| <b>NAT Routing &amp; IPSec VPN Performance</b> | 2 Gbps NAT routing and 850Mbps IPSec VPN performance   |
| <b>SSIDs</b>                                   | 32 SSIDs total, 16 per radio (2.4GHz & 5GHz)   |
| <b>Concurrent Wireless Clients</b>             | Up to 256 wireless clients   |
| <b>Network Interfaces</b>                      | 1x Gigabit Ethernet WAN port, 1x Gigabit Ethernet port (WAN/LAN configurable), and 3x Gigabit Ethernet LAN ports   |
| <b>Auxiliary Ports</b>                         | 1x USB 3.0 port, 1x Reset button, 1x SYNC button   |
| <b>Mounting</b>                                | Desktop  |

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| <b>LEDs</b>                              | 1 tri-color LED and 7 single-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>Firewall</b>                          | DDNS, Port Forwarding, DMZ, UPnP, Anti-DoS, traffic rules, NAT, ALG   |
| <b>VPN</b>                               | Client: L2TP, PPTP, IPSec, OpenVPN<br>Server: IPSec, OpenVPN  |
| <b>Network Management</b>                | GWN7062 embedded controller can manage it self and up to 50 GWN Aps<br><i>GWN.Cloud offers a free cloud management platform for unlimited GWN7062 routers and GWN APs (coming soon)</i> |
| <b>Power and Green Energy Efficiency</b> | Universal power adaptor included:<br>Input 100-240VAC 50-60Hz<br>Output: 12VDC 1.5A (18W);  |
| <b>Environmental</b>                     | Operation: 0°C to 50°C<br>Storage: -30°C to 60°C<br>Humidity: 10% to 90% Non-condensing   |
| <b>Physical</b>                          | Unit Dimension: 95mm(L)x95mm(W)x193mm(H)  |
| <b>Package Content</b>                   | GWN7062 Router, Universal Power Supply, Network Cable, 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/1082/>

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