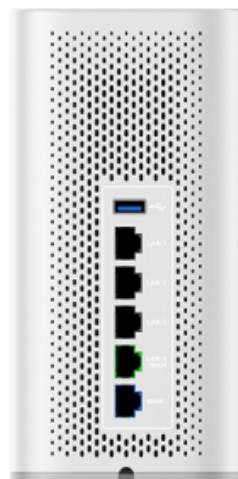


Dual-Band Wi-Fi 6 Router GWN7062

**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.

- 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

Model	GWN7062
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Wi-Fi Standards	IEEE 802.11 a/b/g/n/ac/ax
Antennas	4 individual internal antennas, 2 per band 2.4GHz: maximum gain 4.5dBi 5 GHz: maximum gain 5dBi
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: 6.5 Mbps to 300 Mbps 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: 6.5 Mbps to 300 Mbps 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 – 2483.5 MHz (2412-2472MHz are channel central frequency range; 2400-2483.5MHz is Frequency band) 5GHz radio: 5150 - 5850 MHz <i>*Not all frequency bands can be used in all regions</i>
Channel Bandwidth	2.4G: 20 and 40 MHz 5G: 20, 40 and 80 MHz
Wi-Fi and System Security	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
MU-MIMO	2x2:2 2.4GHz 2x2:2 5GHz
Maximum TX Power	5G: 26dBm 2.4G: 27dBm <i>*Maximum power varies by country, frequency band and MCS rate</i>
Receiver Sensitivity	2.4G 802.11b: -97dBm@1Mbps, -89dBm@11Mbps; 802.11g: -93dBm @6Mbps, -75dBm@54Mbps; 802.11n 20MHz: -73dBm @MCS7; 802.11n 40MHz: -70dBm @MCS7; 802.11ax 20MHz: -64dBm @MCS11; 802.11ax 40MHz: -63dBm @MCS11 5G 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
Memory and NAT Sessions	512MB RAM, 120K NAT sessions
NAT Routing & IPSec VPN Performance	2 Gbps NAT routing and 850Mbps IPSec VPN performance
SSIDs	32 SSIDs total, 16 per radio (2.4GHz & 5GHz)
Concurrent Wireless Clients	Up to 256 wireless clients
Network Interfaces	1x Gigabit Ethernet WAN port, 1x Gigabit Ethernet port (WAN/LAN configurable), and 3x Gigabit Ethernet LAN ports
Auxiliary Ports	1x USB 3.0 port, 1x Reset button, 1x SYNC button
Mounting	Desktop
LEDs	1 tri-color LED and 7 single-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
Firewall	DDNS, Port Forwarding, DMZ, UPnP, Anti-DoS, traffic rules, NAT, ALG
VPN	Client: L2TP, PPTP, IPSec, OpenVPN Server: IPSec, OpenVPN
Network Management	GWN7062 embedded controller can manage it self and up to 50 GWN Aps <i>GWN.Cloud offers a free cloud management platform for unlimited GWN7062 routers and GWN APs (coming soon)</i>
Power and Green Energy Efficiency	Universal power adaptor included: Input 100-240VAC 50-60Hz Output: 12VDC 1.5A (18W);
Environmental	Operation: 0°C to 50°C Storage: -30°C to 60°C Humidity: 10% to 90% Non-condensing
Physical	Unit Dimension: 95mm(L)x95mm(W)x193mm(H)
Package Content	GWN7062 Router, Universal Power Supply, Network Cable, Quick Installation Guide
Compliance	FCC, CE, RCM, IC, UKCA

[Download Datasheet](#)

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

URL : <https://www.citraweb.com/produk/1082/>

Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email sales@citraweb.com