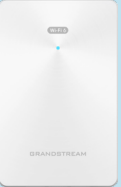


GWN Series Wi-Fi 6 Master Comparison Chart

Model	 GWN7660	 GWN7661	 GWN7662	 GWN7664	 GWN7660LR	 GWN7664LR
Client Devices	250+	500+	256+	750+	256+	750+
Range	Up to 175 meters	Up to 100 meters	Up to 175 meters	Up to 175 meters	250 Meters	300 meters
Network Interfaces	2x autosensing 10/100/1000 Base-T Ethernet Ports	1x 10/100/1000M uplink Ethernet port with PoE/PoE+ 2x 10/100/1000M Ethernet ports with PSE 1x 10/100/1000M Ethernet port	1x autosensing 10/100/1000 Base-T Ethernet Port 1x autosensing 10/100/1000/2500 Base-T Ethernet Port	1x 1G Port 1 x 2.5G Port	2x autosensing 10/100/1000 Base-T Ethernet Ports	2x autosensing 10/100/1000 Base-T Ethernet Ports
PoE/PoE+	Supports PoE 802.3af/ 802.3at; Max Consumption: 9W	Supports PoE 802.3af/802.3at; Max consumption: 25W	Supports PoE 802.3af/ 802.3at; Max consumption: 16W	Supports PoE 802.3af/802.3at; Max Consumption: 17w	Supports PoE 802.3af/802.3at; Max Consumption: 12.9W	Supports PoE 802.3af/802.3at; Max Consumption: 18W
2.4G Throughput	573.5Mbps (2x2:2 MIMO)	573.5Mbps (2x2:2 MIMO)	573.5Mbps (2x2:2 MIMO)	1147Mbps (4x4:4 MIMO)	573.5Mbps (2x2:2 MIMO)	1147Mbps (4x4:4 MIMO)
5G Throughput	1201Mbps (2x2:2 MU-MIMO)	1201Mbps (2x2:2 MU-MIMO)	4804Mbps (4x4:4 MU-MIMO)	2400Mbps (4x4:4 MU-MIMO)	1201 Mbps (4x4:4 MU-MIMO)	2402Mbps (4x4:4 MU-MIMO)
Wi-Fi Standards	IEEE 802.11 a/b/g/n/ac/ax	IEEE 802.11 a/b/g/n/ac/ax	IEEE 802.11 a/b/g/n/ac(-Wave-2)/ax	IEEE 802.11 a/b/g/n/ac/ax	IEEE 802.11 a/b/g/n/ac/ax	IEEE 802.11 b/g/n/ac/ax
SSIDs	32 SSIDs total, 16 per radio (2.4GHz & 5GHz)	32 SSIDs total, 16 per radio (2.4GHz & 5GHz)	32 SSIDs total, 16 per radio (2.4GHz & 5GHz)	32 SSIDs total, 16 per radio (2.4 Ghz and 5GHz)	16 SSIDs per radio	32 SSIDs per radio
Network Management	GWN.Cloud GWN Manager Embedded Controller	GWN.Cloud GWN Manager Embedded Controller	GWN.Cloud GWN Manager Embedded Controller	GWN.Cloud GWN Manager Embedded Controller	GWN.Cloud GWN Manager Embedded Controller	GWN.Cloud GWN Manager Embedded Controller
Antennas	2 dual band internal antennas	4 single band internal antennas	6 single frequency internal antennas	8 individual internal antennas, 4 per band	2 dual band external antennas	4 detachable/changeable dual band external antennas
Wi-Fi & 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	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	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	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	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	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
Dimensions	180.4x180.4x40.8mm	135x86x38.5mm	205.3x205.3x45.9mm	205.3x205.3x45.9mm	358.3x115x45.3mm	562.3x140x44.9mm
Mounting	Indoor wall mount or ceiling mount, kits included	In-wall mountable	Indoor wall mount or ceiling mount, kits included	Indoor wall mount or ceiling mount, kits included	Wall mount or pole mount	Wall mount or pole mount, kits included