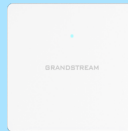
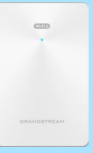


GWN Series Master Comparison Chart - Indoor

Specifications																			
Model	 GWN7603	 WiFi 6 CERTIFIED GWN7604	 GWN7605	 GWN7615	 GWN7624	 GWN7625	 GWN7630	 WiFi 6 CERTIFIED GWN7660	 WiFi 6 CERTIFIED GWN7660E	 WiFi 6 CERTIFIED GWN7660EM	 WiFi 6 CERTIFIED GWN7661	 WiFi 6 CERTIFIED GWN7662	 WiFi 6 CERTIFIED GWN7664	 WiFi 6 CERTIFIED GWN7664E	 WiFi 6 CERTIFIED GWN7665	 WiFi 7 CERTIFIED GWN7670	 WiFi 7 CERTIFIED GWN7670WM	 WiFi 7 CERTIFIED GWN7672	 WiFi 7 CERTIFIED GWN7674
Client Devices	100+	Up to 256	100+	200+	200+	200+	200+	500+	Up to 256	128	500+	Up to 256	Up to 750	Up to 512	384	Up to 256	256	384	768
Range	Up to 100 Meters	Up to 100 Meters	Up to 165 Meters	Up to 175 Meters	Up to 175 Meters	Up to 165 Meters	Up to 175 Meters	Up to 175 Meters	Up to 175 meters	Up to 120 meters	Up to 100 meters	Up to 175 Meters	Up to 175 Meters	Up to 175 meters	Up to 175 meters	Up to 175 meters	Up to 175 meters	Up to 175 meters	Up to 175 meters
Network Interfaces	1 x 10/100/1000M uplink Ethernet port with PoE/PoE+ 2 x 10/100/1000M Ethernet port with PSE 1 x 10/100/1000M Ethernet port	1 x 10/100/1000M uplink Ethernet port with PoE/PoE+ 2 x 10/100/1000M Ethernet port with PSE 1 x 10/100/1000M Ethernet port	2 x autosensing 10/100/1000 Base-T Ethernet Ports	2x autosensing 10/100/1000 Base-T Ethernet Ports	1x 10/100/1000M uplink Ethernet port with PoE/PoE+ 2x 10/100/1000M Ethernet port with PSE 1x 10/100/1000M Ethernet port	2x autosensing 10/100/1000 Base-T Ethernet Ports	2x autosensing 10/100/1000 Base-T Ethernet Ports	2x autosensing 10/100/1000 Base-T Ethernet Ports	1x autosensing 10/100/1000 Base-T Ethernet Port	1x autosensing 10/100/1000 Base-T Ethernet Port	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 and 1 x 2.5G Port	2 x 2.5G Ports	1x autosensing 10/100/1000 Base-T Ethernet Port 1x autosensing 10/100/2500 Base-T Ethernet Port	2x 2.5G Ethernet WAN/LAN	1x 2.5G Ethernet WAN/LAN	2x 5G Ethernet WAN/LAN	1x 10G Ethernet WAN/LAN, RJ-45, PoE input, 1x 2.5G Ethernet WAN/LAN, RJ-45, PoE input
PoE/PoE+	Supports PoE 802.3af/ 802.3at PSE max output: Total 12W power budget for LAN2/LAN3, Maximum Power Consumption: 7.5W (Excluding PoE Output)	PoE 802.3af/ 802.3at PSE max output: Total 12W power budget for LAN2/LAN3 Maximum Power Consumption: 7.5W (Excluding PoE Output)	Supports PoE 802.3af/ 802.3at; Max Consumption: 10.16W	Supports PoE 802.3af/802.3at; Max consumption: 12.5W	Support 802.3az PoE 802.3af/ 802.3at; PSE Maximum Output Per Port: 6W; Maximum Power Consumption: 25W	Supports PoE 802.3af/802.3at; Max consumption: 13W	Supports PoE 802.3af/ 802.3at; Max Consumption: 16.5W	Supports PoE 802.3af/ 802.3at; Max Consumption: 9W	Supports PoE 802.3af/ 802.3at; Maximum Power Consumption: 12.95W	N/A	Support 802.3az PoE 802.3af/ 802.3at; PSE Maximum Output Per Port: 6W; Maximum Power Consumption: 25W	Supports 802.3az PoE 802.3af/ 802.3at; Maximum Power Consumption: 16W	Supports PoE 802.3at/ 802.3af; Max Consumption: 17w	Supports PoE+ 802.3at; Max Consumption: 21w	Supports PoE 802.3at Maximum Power Consumption: 22.55W	Supports PoE/PoE+ 802.3af at; Maximum Power Consumption: 14.5W	Supports PoE/PoE+ 802.3af at; Maximum Power Consumption: 15.5W	Supports PoE+ 802.3at; Maximum Power Consumption: 25W	Supports PoE++ 802.3bt; Maximum Power Consumption: 36W
2.4G Throughput	400Mbps (2x2:2 MU-MIMO)	573.5Mbps (2x2:2 MU-MIMO)	300Mbps (2x2:2 MIMO)	450Mbps (3x3:3 MIMO)	300Mbps (2x2:2 MIMO)	300Mbps (2x2:2 MIMO)	600Mbps (4x4:4 MIMO)	573.5Mbps (2x2:2 MIMO)	573.5Mbps (2x2:2 MIMO)	573.5Mbps (2x2:2 MU-MIMO)	573.5Mbps (2x2:2 MIMO)	573.5Mbps (2x2:2 MIMO)	1147Mbps (4x4:4 MIMO)	1147Mbps (4x4:4 MU-MIMO)	573.5Mbps (2x2:2 MU-MIMO)	688Mbps (2x2:2 MU-MIMO)	688Mbps (2x2:2 MU-MIMO)	688Mbps (2x2:2 MU-MIMO)	688Mbps (2x2:2 MU-MIMO)
5G Throughput	867Mbps (2x2:2 MU-MIMO)	2402Mbps (3x3:2 MU-MIMO)	867Mbps (2x2:2 MU-MIMO)	1300Mbps (3x3:3 MU-MIMO)	1733Mbps (4x4:4 MU-MIMO)	1733Mbps (4x4:4 MU-MIMO)	1733Mbps (4x4:4 MU-MIMO)	1201Mbps (2x2:2 MU-MIMO)	2402Mbps (3x3:2 MIMO)	2402Mbps (3x3:2 MU-MIMO)	1201Mbps (2x2:2 MIMO)	4804Mbps (4x4:4 MU-MIMO)	2400Mbps (4x4:4 MU-MIMO)	4804Mbps (4x4:4 MU-MIMO)	2403Mbps (2x2:2 MU-MIMO)	2882Mbps (2x2:2 MU-MIMO)	2882Mbps (2x2:2 MU-MIMO)	4320Mbps (2x2:2 MU-MIMO)	8647Mbps (4x4:4 MU-MIMO)
6G Throughput	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2403Mbps (2x2:2 MU-MIMO)	-	-	5765Mbps (2x2:2 MU-MIMO)	11529Mbps (4x4:4 MU-MIMO)
Wi-Fi Standards	IEEE 802.11a/b/g/n/ac (Wave-2)	IEEE 802.11a/b/g/n/ac/ax	IEEE 802.11a/b/g/n/ac (Wave-2)	IEEE 802.11a/b/g/n/ac (Wave-2)	IEEE 802.11 a/b/g/n/ac	IEEE 802.11a/b/g/n/ac (Wave-2)	IEEE 802.11 a/b/g/n/ac (Wave-2)	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/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 a/b/g/n/ac/ax	IEEE 802.11 a/b/g/n/ac/ax/be	IEEE 802.11 a/b/g/n/ac/ax/be	IEEE 802.11 a/b/g/n/ac/ax/be	IEEE 802.11 a/b/g/n/ac/ax/be
SSIDs	16 SSIDs total, 8 per radio (2.4Ghz and 5 Ghz)	32 SSIDs total, 16 per radio (2.4Ghz and 5Ghz)	16 SSIDs total, 8 per radio (2.4Ghz and 5Ghz)	32 SSIDs total, 16 per radio (2.4Ghz and 5Ghz)	16 SSIDs total, 8 per radio (2.4Ghz and 5Ghz)	16 SSIDs total, 16 per radio (2.4Ghz and 5Ghz)	32 SSIDs total, 16 per radio (2.4Ghz and 5Ghz)	32 SSIDs total, 16 per radio (2.4Ghz and 5Ghz)	32 SSIDs total, 16 per radio (2.4GHz and 5 GHz)	16 SSIDs total, 8 per radio (2.4Ghz and 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)	32 SSIDs total, 16 per radio (2.4 Ghz and 5Ghz)	48 SSIDs total, 16 per radio (2.4GHz & 5GHz & 6GHz)	32 SSIDs total, 16 per radio (2.4GHz & 5GHz)	32 SSIDs total, 16 per radio (2.4GHz & 5GHz)	48 SSIDs total, 16 per radio (2.4GHz & 5GHz & 6GHz)	48 SSIDs total, 16 per radio (2.4GHz & 5GHz & 6GHz)
Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management	Supports convenient and intelligent local Web configuration, GWN Manager, and GDMS Network Management
Antennas	2 dual band internal antennas		2 dual band internal antennas	3 dual band internal antennas	Two 5G & two double frequency internal antennas	6 single frequency internal antennas	4 dual band internal antennas	2 dual band internal antennas	5 individual internal antennas	1 single frequency antenna and 2 dual frequency antennas	4 single band internal antennas	6 single frequency internal antennas	8 individual internal antennas, 4 per band	8 individual internal antennas, 4 per band	7 individual internal antennas	5 single frequency antennas	5 single frequency antennas	7 single frequency antennas	12 single built-in 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	WEP, WPA/WPA2-PSK, WPA/ WPA2 Enterprise, WPA3, anti-hacking secure boot and critical data/control lockdown via digital signatures	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	WEP, WPA/WPA2-PSK, WPA/ WPA2 Enterprise, WPA3, anti-hacking secure boot and critical data/control lockdown via digital signatures	WEP, WPA/WPA2-PSK, WPA/ WPA2 Enterprise (TKIP/AES); WPA3, anti-hacking secure boot and critical data/control lockdown via digital signatures	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	Open system, OSEN, WPA2-PSK (personal), WPA2-802.1x (enterprise), WPA3-SAE (personal), WPA3-802.1x (enterprise), Anti-hacking secureboot and critical data/control lockdown via digital signatures, unique security certificate and random default password per device, MAC filtering, Client isolation, OS filtering, Inbound/outbound traffic rules, Rogue AP detection and containment, ARP attack defense, ND attack defense	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	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	Open system, OSEN, WPA2-PSK (personal), WPA2-802.1x (enterprise), WPA3-SAE (personal), WPA3-802.1x (enterprise), WPA2/WPA3, Anti-hacking secure boot and critical data/control lockdown via digital signatures, unique security certificate and random default password per device, MAC filtering, Client isolation, OS filtering, Inbound/outbound traffic rules, Rogue AP detection and containment, ARP attack defense, ND attack defense
Dimensions	135x115x30mm	135x115x30mm	180.4x180.4x40.8mm	205.4x205.4x45.9mm	135x86x38.5mm	205.3x205.3x45.9mm	205.3x205.3x45.9mm	180.4x180.4x40.8mm	180.4x180.4x40.8mm	110x110x56.7mm	135x86x38.5mm	205.3x205.3x45.9mm	205.3x205.3x45.9mm	205.3x205.3x45.9mm	205.3x205.3x45.9mm	185x185x44.5mm	150x106x34.1mm	220mmx220mmx54mm	250x250x54.5mm
Mounting	Indoor wall mount	Indoor Wall Mount	Indoor wall mount or ceiling mount	Indoor wall mount or ceiling mount	Wall Mountable	Indoor wall mount or ceiling mount	Indoor wall mount or ceiling mount	Indoor wall mount or ceiling mount	Indoor wall mount or ceiling mount	Indoor wall-plug mount	In-wall mountable	Indoor wall mount or ceiling mount	Indoor wall mount or ceiling mount	Indoor wall mount or ceiling mount	Indoor wall mount or ceiling mount	Indoor wall mount or ceiling mount	Indoor wall mount	Indoor wall mount or ceiling mount	Indoor wall mount or ceiling mount, kits included