GS-GWN7665

Grandstream GWN7665 802.11ax Tri-band Wi-Fi 6E Ceiling Mount Access Point

Product Overview

Grandstream GWN7665 802.11ax Tri-band Wi-Fi 6E Ceiling Mount Access Point, 1x Gigabit Ethernet Port, 1x 2.5GE Ethernet Port, 573.5 Mbps @ 2.4GHz Throughput, 2.4Gbps @ 5GHz Throughput, 2.4Gbps @ 6GHz Throughput, 7 individual internal antennas









Specifications

Overview:

GWN7665

GWN 802.11ax Tri-Band Wi-Fi 6E Access Point

The GWN7665 is a powerful, enterprise-grade Wi-Fi 6E access point for business-grade wireless network deployments with medium-to-high user density.

- 5.4Gbps aggregate wireless throughput, 3.5 Gigabit wireline ports
- Tri-Band 2x2:2 MU-MIMO with DL/UL OFDMA technology
- Up to 175-meter coverage range
- Support 384 concurrent Wi-Fi client devices
- Advanced QoS to ensure real-time performance of low-latency applications
- Anti-hacking secure boot and critical data/control lockdown via digital signatures, unique security certificate/random default password per device

- Self-power adaptation upon auto-detection of PoE or PoE+
- Embedded controller manages up to 50 local GWN APs; GWN.Cloud offers unlimited AP management, & GWN Manager offers on-premise software AP management

Specifications:

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Specifications	
Product Code	GS-GWN7665
Client Devices	Up to 384
Range	Up to 175 Meters
Network Interfaces	1x autosensing 10/100/1000 Base-T Ethernet Port, 1x autosensing 10/100/2500 Base-T Ethernet Port
PoE/PoE+	Supports 802.3az, PoE 802.3af/ 802.3at, Maximum Power Consumption: 22.5W
2.4G Throughput	573.5Mbps (2x2:2 MU-MIMO)
5G Throughput	2.4Gbps (2x2:2 MU-MIMO)
6G THROUGHPUT	2.4Gbps (2x2:2 MU-MIMO)
Wi-Fi Standards	Tri-Band IEEE 802.11 a/b/g/n/ac/ax
SSIDs	48 total, 16 per radio (2.4GHz, 5GHz and 6GHz)
Antennas	7 individual internal antennas
Wi-Fi and Security Systems	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	205.3mm x 205.3mm x 45.9mm
Mounting	Indoor wall mount or ceiling mount
	Related Products

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/GS-GWN7665-Grandstream-GWN7665-802-11ax-Tri-band-Wi-Fi-6E-Ceiling-Mount-Access-Point-p-300412.php

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