# Grandstream Networks GWN7605 wireless access point



Artikel Herstellernummer EAN Grandstream Networks 215283 GWN7605 6947273703068

The GWN7605 is an affordable 802.11ac Wave-2 Wi-Fi access point ideal for small to medium wireless network deployments with medium user density. It offers dual-band 2x2:2 MU-MIMO with beam-forming technology and a sophisticated antenna design for maximum network throughput and expanded Wi-Fi coverage range. To ensure easy installation and management, the GWN7605 uses a controller-less distributed network management design in which the controller is embedded within the product's web user interf ace. The GWN7605 is also supported by GWN.Cloud and GWN Manager, Grandstream's cloud and on-premise Wi-Fi management platform. It is the ideal Wi-Fi AP for voiceover-Wi-Fi deployments and offers a seamless connection with Gra ndstream's Wi-Fi-capable IP phones. With support for advanced QoS, low-latency real-time applications, mesh netw orks, captive portals, 100+ concurrent clients per AP and dual Gigabit network ports with PoE/PoE+, the GWN7605 is a scalable Wi-Fi solution for deployments such as retail locations, restaurants, small offices and more.

## Zusammenfassung

The GWN7605 is an affordable 802.11ac Wave-2 Wi-Fi access point ideal for small to medium wireless network deployments with medium user density. It offers dual-band 2x2:2 MU-MIMO with beam-forming technology and a sophisticated antenna design for maximum network throughput and expanded Wi-Fi coverage range. To ensure easy installation and management, the GWN7605 uses a controller-less distributed network management design in which the controller is embedded within the product's web user interf ace. The GWN7605 is also supported by GWN.Cloud and GWN Manager, Grandstream's cloud and on-premise Wi-Fi management platform. It is the ideal Wi-Fi AP for voiceover-Wi-Fi deployments and offers a seamless connection with Gra ndstream's Wi-Fi-capable IP phones. With support for advanced QoS, low-latency real-time applications, mesh netw orks, captive portals, 100+ concurrent clients per AP and dual Gigabit network ports with PoE/PoE+, the GWN7605 is a scalable Wi-Fi solution for deployments such as retail locations, restaurants, small offices and more.

Grandstream Networks GWN7605, 10,100,1000 Mbit/s, IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3af, IEEE 802.3at, Multi User MIMO, AES, TKIP, WEP, WPA, WPA2-PSK, IPv4, IPv6, 802.1Q, 802.1p, 802.1x, 802.11e/WMM, Wall

Grandstream Networks GWN7605. Ethernet LAN data rates: 10,100,1000 Mbit/s, Networking standards: IEEE 802.11a, IEEE 802.11a, IEEE 802.11a, IEEE 802.11a, IEEE 802.3af, IEEE 802.3at, MIMO type: Multi User MIMO. Security algorithms: AES, TKIP, WEP, WPA, WPA2-PSK. Supported protocols: IPv4, IPv6, 802.1Q, 802.1p, 802.1x, 802.11e/WMM. Placement: Wall, Product colour: White, Certification: FCC, CE, RCM, IC. Antenna type: Internal

## Merkmale

#### Antenna

Antenna type

Internal

## Ports & interfaces

Ethernet LAN (RJ-45) ports 2

#### Power

Power over Ethernet (PoE) Y

#### Protocols

Supported protocols IPv4, IPv6, 802.1Q, 802.1p, 802.1x, 802.1te/WMM

#### Security

Security algorithms

AES, TKIP, WEP, WPA, WPA2-PSK

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-10 - 60 °C

### Design

Placement	Wall
Product colour	White
Certification	FCC, CE, RCM, IC

#### **Packaging data**

Package depth	228.5 mm	
Package height	220 mm	
Package volume	79 cm <sup>3</sup>	
Package weight	719.3 g	

## Weight & dimensions

Width	180.4 mm
Depth	40.8 mm
Height	180.4 mm
Weight	388.2 g

#### Features

2.4 GHz	Y
5 GHz	Y
Ethernet LAN data rates	10,100,1000 Mbit/s
Networking standards	IEEE 802.11a, IEEE 802.11ac,
	IEEE 802.11b, IEEE 802.11g,
	IEEE 802.11n, IEEE 802.3af,
	IEEE 802.3at
MIMO	Y
MIMO type	Multi User MIMO
Quality of Service (QoS) support	Y

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.