

# Grandstream GWN7700 Unmanaged Network Switch



Product Name: Grandstream GWN7700 Unmanaged Network Switch

Manufacturer: Grandstream Model Number: GWN7700

Grandstream GWN7700 Unmanaged Network Switch

The Grandstream GWN7700 series introduces unmanaged network switches, providing a cost-effective method to add high-speed Gigabit connectivity to home offices and small/medium businesses. These switches require no configuration, offering a desktop or wall-mountable design with auto MDI/MDIX to eliminate crossover cable needs. Each port supports auto-negotiation, allowing compatibility with 10/100/1000Mbps devices.

Grandstream GWN7700 Key Features:

� 5 & Samp; 8 RJ45 Ports for Gigabit connectivity.

ï¿1/2 Green tech reduces power use.

า๊¿½ LED Indicators for Link, Activity, Speed, and Power.

� Auto MDI/MDIX for all ports.

าั¿½ Storm Control (fixed to 100Mbps) for traffic monitoring.

آذِ QoS: Supports Default Strict Priority (when present).

In summary, the GWN7700 series of unmanaged network switches efficiently enhances connectivity. Its features like auto MDI/MDIX, and auto-negotiation cater to diverse networking needs, making it an ideal choice for various setups.

Grandstream GWN7700 Technical Specifications Gigabit Ports

تزير 5 Gigabit Ports

**Enclosure** 

� Plastic Enclosure

Mounting

ï¿1/2 Desktop/Wall-Mount

Standards and Protocols

ï¿⅓ IEEE 802.3i

� IEEE 802.3u

� IEEE 802.3ab

� IEEE 802.3x

ï¿⅓ IEEE 802.1p

� IEEE 802.3af

ï¿⅓ IEEE 802.3at

Port Features

ï¿1/2 5× 10/100/1000Mbps RJ45 Ports

� AUTO Negotiation

ï¿⅓ AUTO MDI/MDIX

Network Media



# Grandstream GWN7700 Unmanaged Network Switch

تزار 1000Base-T/100Base-TX/10Base-T, Half/Full-Duplex

**LED Indicators** 

� Per port: Link/Activity Green � Per device: Power Green

Mac Address Table

� 2K entries

**Switching Capacity** 

� 10Gbps

Jumbo Frame

� 9KB

**Advanced Features** 

� Mac Address Auto-Learning And Auto-Aging

ï¿⅓ IEEE 802.3x Flow Control

ï¿⅓ 802.1p/DSCP QoS

IGMP:

آزٰ IGMP Fast-Leave

ï¿⅓ IGMP Snoop

ï¿⅓ Route Port Autolearn

ï¿⅓ Query Refresh Member Port

Power Adapter

� External 5VDC/0.6A

Max Power Consumption by Base System

1.7₩ %نï

Environmental

า๊¿½ Operating Temperature: 0 to 40 °C (32 to 104 °F)

i¿½ Storage Temperature: -20 to 60 °C (-4 to 140 °F)

า๊¿½ Operating Humidity: 10% to 90% Non-condensing

i¿½ Storage Humidity: 10% to 90% Non-condensing

Dimensions (L x W x H)

� Unit: 120 x 65 x 24.5mm � Package: 223 x 90.5 x 54mm

Weight



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ï¿⅓ Unit: 0.1KG

ï¿1/2 Entire Package: 0.25KG

## Package

ï¿⅓ 1x Switch

� 1x Power Adapter

� 1x Quick Installation Guide (QIG)

## Compliance

FCC ½ځï

CE ½¿ï

RCM

۱2½ IC ي∕′غï

� UKCA

Price: £9.38