

## GS-GWN7700M

Grandstream GWN7700M 5 port Unmanaged 2.5GE Multi-Gigabit Network

### Product Overview

Grandstream GWN7700M 5 port Unmanaged 2.5GE Multi-Gigabit Network, 5x 2.5GE RJ45 Ports, 1x SFP+ Fiber Port, 45Gbps switching capability



### Specifications

#### Overview:

#### GWN7700M Series

Unmanaged 2.5G Multi-Gigabit Network Switches

The GWN7700M series are 6 & 9 port unmanaged multi-Gigabit network switches that provide high-speed network connectivity up to 2.5Gbps to home offices and small-to-medium businesses

- 5 and 8 Multi-Gigabit Copper Ports provide 100/1000/2500Mbps connectivity
- One SFP+ Fiber Port with 1 Gigabit or 10-Gigabit connectivity
- LED Indicators; Per port: Link/Activity/Speed Per device: Power
- Auto MDI/MDIX crossover for all ports
- Whisper Quiet: fanless
- Broadcast/Multicast/Unicast Storm Control (fixed to 100Mbps) to monitor traffic levels
- Green technology reduces power consumption
- QoS - Supports Default Strict Priority when present

#### Features:

#### Creating IT Infrastructures with Grandstream's GWN Series

Grandstream's networking portfolio is widely adopted around the world to support deployments of workstations, IP endpoints, Wi-Fi access points, and other devices. Whether you are new to Grandstream's GWN networking portfolio or regularly install it, this interactive infographic aims to provide you with valuable insights on utilizing GWN Series switches in your networks.

#### Powerful Unmanaged Processing Capabilities

The GWN7700M series of unmanaged network switches are designed to be plug-and-play devices that are cost-effective, easy to deploy, and have high network speeds.

- The GWN7700 series supports up to 5, 8, 16, or 24 Gigabit ports depending on the model, supporting up to 100Gbps switching capacity and 10KB Jumbo Frame capabilities
- All GWN7700 devices support Auto-Negotiation and Auto MDI/ MDIX, which are two features that help ensure the network

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Product Specification Sheet

and all devices within it are operating at high transmission rates

- During times of heavy network activity, a switch's port buffers can receive too much traffic and fill up faster than the switch can send the information. GWN7700 switches have IEEE 802.3x Flow Control feature, which tells the transmitting device to wait so the information in the buffer can be sent

Specifications:

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|                                |                                                                                                                                     |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Specifications                 |                                                                                                                                     |
| Product Code                   | GS-GWN7700M                                                                                                                         |
| Standards and Protocols        | IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3bz(2.5GBASE-T), IEEE 802.3x, IEEE 802.1p, IEEE 802.1x, IEEE 802.3ae, IEEE 802.3aq |
| Gigabit Ports                  | 5                                                                                                                                   |
| PoE Ports (PoE Models)         | N/A                                                                                                                                 |
| Port Features                  | 5 x 100/1000/2500Mbps RJ45 Ports                                                                                                    |
|                                | 1 x SFP+ Fiber Port                                                                                                                 |
|                                | AUTO Negotiation                                                                                                                    |
|                                | AUTO MDI/MDIX                                                                                                                       |
| PoE Configuration (PoE Models) | N/A                                                                                                                                 |
| Switching Capability           | 45Gbps                                                                                                                              |
| Jumbo Frame                    | 9KB                                                                                                                                 |
| Enclosure                      | Plastic                                                                                                                             |

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:  
**Product page:** <https://www.comx.co.za/GS-GWN7700M-Grandstream-GWN7700M-5-port-Unmanaged-2-Buy-p-300416.php>

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