

## Netgear ProSafe GS752TP, 48 x 10/100/1000 Mbps, PoE, 1000base-T, 4 x SFP



Product Name: Netgear ProSafe GS752TP, 48 x 10/100/1000 Mbps, PoE, 1000base-T, 4 x SFP  
Manufacturer: Netgear  
Model Number: GS752TP

Netgear ProSafe GS752TP, 48 x 10/100/1000 Mbps, PoE, 1000base-T, 4 x SFP  
The Netgear ProSafe GS752TP, 48 x 10/100/1000 Mbps, PoE, 1000base-T, 4 x SFP offers powerful L2 and L2+ features, better PoE functionality, and enhanced performance and usability. They are purposely designed for converged networks where voice, video, data are all carried on a single network platform. These switches are optimized for network efficiency, operational cost savings, and ease of management. .  
Features of Netgear ProSafe GS752TP

- PoE and PoE+ Support available for all configurations
- Auto Voice VLAN for fast and reliable deployment of VoIP
- Auto Video VLAN, following the same concept of Auto Voice, help speed up your deployment of IP-based surveillance systems
- Static routing, helps route internal traffic for more efficient use of network resources
- IGMP and MLD snooping, provides advanced multicast filtering

### Netgear ProSafe GS752TP - Technical Specifications General

- RJ45 Ports Qty 48
- PoE Ports Qty 48
- SFP Ports Qty 4
- Mounting Rackmount
- Switch Speed Gigabit
- PoE Yes
- Stackable No
- Management Smart Managed

### Bandwidth

- Full duplex Yes

### Certificates

- Safety CE, CSA, UL
- Electromagnetic compatibility CE, FCC, Class A EN 55022, Class A C-Tick, EN 50082-1, EN 55024, CCC

### Colour

- Colour of product Grey

### Connectivity

- SFP ports quantity 4
- Basic switching RJ-45 Ethernet ports type Gigabit 10/100/1000
- Basic switching RJ-45 Ethernet ports quantity 48

### Data transmission

## Netgear ProSafe GS752TP, 48 x 10/100/1000 Mbps, PoE, 1000base-T, 4 x SFP

½ Switching capacity 1 Gbit/s  
½ Number of static routes 32

### Endurance

½ Mean time between failures (MTBF) 220447 h

### Energy management

½ Power consumption (typical) 384 W  
½ Power over Ethernet (PoE) support Yes

### Illumination/Alarms

½ LED indicators Yes

### Management features

½ Switch layer L3  
½ Web-based management Yes  
½ Switch type Managed  
½ Firmware upgradeable Yes  
½ VLAN support Yes

### Memory

½ Packet buffer memory 8 MB

### Networking

½ Supported network protocols IPv4, IPv6, TFTP, SNMP, TACACS+  
½ MAC address table 8000 entries  
½ Networking standards IEEE 802.1D, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3af, IEEE 802.3at, IEEE 802.3x  
½ Quality of Service (QoS) support Yes  
½ Port mirroring Yes  
½ Jumbo frames support Yes  
½ Multicast support Yes  
½ Broadcast storm control Yes  
½ Rate limiting Yes  
½ DHCP client Yes  
½ IGMP snooping Yes  
½ Number of VLANs 256  
½ Spanning tree protocol Yes  
½ Fiber optic connector SFP  
½ Copper ethernet cabling technology 1000BASE-T, 100BASE-T, 10BASE-T

### Operational conditions

½ Operating altitude 0 - 3000 m  
½ Operating relative humidity range 10 - 90 %  
½ Storage temperature range (T-T) -20 - 70 &deg;C

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- ½ Operating temperature range (T-T) 0 - 55 °C
- ½ Storage relative humidity range 0 - 95 %

### Other features

- ½ Power LED Yes

### Packaging content

- ½ Cables included AC
- ½ User guide Yes

### Power over Ethernet (PoE)

- ½ Power over Ethernet (PoE) ports quantity 48
- ½ Power over Ethernet plus (PoE+) ports quantity 8
- ½ Total Power over Ethernet (PoE) budget 15.4 W

### Protocols

- ½ Management protocols IGMP, SNMP v1/v2/v3, RMON 1/2/3/9, SSL/HTTPS & TLS v1.0

### Security

- ½ MAC address filtering Yes
- ½ Static port security Yes
- ½ Access Control List (ACL) Yes

### Technical details

- ½ Rack mounting Yes
- ½ Heat dissipation 1750.70 BTU/h
- ½ Source data-sheet [Icecat.biz](#)

### Technical details

- ½ Weight 5.1 kg
- ½ Height 43 mm
- ½ Width 440 mm
- ½ Depth 316 mm

### Manufacturer Information

- ½ Manufacturer Netgear
- ½ EAN 0606449089882

**Price: £636.00**