



GS108T

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NETGEAR ProSAFE 8-Port Gigabit Smart Switch

Power Up Your Small Network with Intelligence and Gigabit Speeds

- 8 ports deliver up to 2000 Mbps of dedicated, non-blocking bandwidth per port
- Managed via Web GUI or Smart Control Center utility software
- VLAN support for traffic segmentation
- 802.1p and Layer 3-based (DSCP) Quality of Service (QoS) for traffic prioritization
- Auto "Denial-of-service" (DoS) prevention
- 802.1x authentication with guest VLAN, MAC and IP-based ACL Filtering
- Loop prevention and broadcast storm controls
- IGMP snooping for multicast optimization
- Rate limiting for better bandwidth allocation
- Port mirroring for network monitoring
- Jumbo frame support
- Link Aggregation



The NETGEAR ProSAFE 8-Port Gigabit Smart Switch is designed for SMB customers needing high performance, SMB-oriented features and easy management. It enables SMB networks to support Voice over IP (VoIP), streaming media, multicasting, security, and many other bandwidth-intensive applications like ERP and large file transfers. With 8 10/100/1000 Mbps ports and support for Jumbo frames, capable of powering 2000 Mbps of data throughput in full-duplex mode per port, it is ideal for small offices or branch offices and connects high speed servers or power users.



Physical Specifications

Dimensions (w x d x h): 158 x 105 x 27 mm (6.2 x 4.1 x 1.1 in)

Weight: 0.56kg (1.23 lb)

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Package Contents

- ProSAFE 8-Port Gigabit Smart Switch (GS108T)
- AC adapter
- Rubber footpads
- Wall-mount kit
- Resource CD
- Installation guide



	GS108T	GS110TPv2	GS610TP	GS616TP	GS716Tv3	GS724T
	ProSAFE 8-Port Gigabit Smart Switch	ProSAFE 8-Port PoE Smart Switch w/ 2 SFP	ProSAFE 8-Port Gigabit PoE Smart Switch w/ 2 SFP	ProSAFE 16-Port Gigabit PoE/PD Smart Switch	ProSAFE 16-Port Gigabit Smart Switch	ProSAFE 24-Ports Gigabit Smart Switch

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	ProSAFE 8-Port Gigabit Smart Switch	ProSAFE 8-Port PoE Smart Switch w/ 2 SFP	ProSAFE 8-Port Gigabit PoE Smart Switch w/ 2 SFP	ProSAFE 16-Port Gigabit PoE/PD Smart Switch	ProSAFE 16-Port Gigabit Smart Switch	ProSAFE 24-Ports Gigabit Smart Switch
Case Material	Metal	Metal	Metal	Metal	Metal	Metal
# of Ports	8	8 + 2 SFP	8 + 2 SFP	16	16 + 2 SFP	24 + 2 SFP
Form Factor	Desktop	Desktop	Desktop	Rackmount	Rackmount	Rackmount
PoE	-	✓	✓	(PD pass-through or AC powered)	-	-
Max MAC Entries	8,000	8,000	4,000	8,000	16,000	16,000
QoS	✓	✓	✓	✓	✓	✓
Bandwidth	16 Gbps	16 Gbps	20 Gbps	48 Gbps	32 Gbps	48 Gbps
# of VLAN Group	64	64	64	256	256	256
IGMP Snooping	✓	✓	✓	✓	✓	✓
IEEE 802.3az Energy Efficient Ethernet	✓	✓	✓	✓	✓	✓