

NETGEAR GS752TPP Managed L2/L3/L4 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) 1U Black

Brand : NETGEAR

Product code: GS752TPP-300NAS

Product name : GS752TPP



GS752TPP - 48-Port Gigabit PoE+ Smart Switch w/ optional Remote/Cloud Management and 4 SFP Ports (760W)

NETGEAR GS752TPP Managed L2/L3/L4 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) 1U Black:

Total Network Solution helps you get the most out of your network

Easily deploy, manage, and monitor NETGEAR Insight managed routers, switches, and access points all from a single pane-of-glass.

NETGEAR Insight Management

Simple yet powerful control of your network anytime and anywhere, even across multiple locations. NETGEAR Insight handles your network so you can focus on running your business
NETGEAR GS752TPP. Switch type: Managed, Switch layer: L2/L3/L4. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 48. MAC address table: 16000 entries, Switching capacity: 104 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad, IEEE 802.3x. Power over Ethernet (PoE). Rack mounting, Form factor: 1U

Management features		Design	
Switch type *	Managed	Rack mounting *	✓
Switch layer	L2/L3/L4	Form factor	1U
Cloud-managed	✓	Product colour	Black
ARP inspection	✓	Redundant fans support	✓
Ports & interfaces		Performance	
Basic switching RJ-45 Ethernet ports quantity *	48	Built-in processor	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Processor manufacturer	ARM
USB Type-A ports quantity	1	Processor model	ARM Cortex-A55
Network		Processor frequency	800 MHz
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad, IEEE 802.3x	Internal memory	512 MB
		Flash memory	64 MB
		Noise level	39.3 dB
		Power	
10G support *	✓	Power source *	AC/DC/PoE
IPv4 routes	32	Power over Ethernet (PoE)	
IPv6 routes	32	Power over Ethernet (PoE) *	✓
VLAN support	✓	Power over Ethernet plus (PoE+) ports quantity	48
Number of VLANs	256	Operational conditions	
Data transmission		Operating temperature (T-T)	0 - 50 °C
Switching capacity *	104 Gbit/s	Storage temperature (T-T)	-20 - 70 °C
MAC address table *	16000 entries	Operating relative humidity (H-H)	0 - 90%
Store-and-forward	✓	Storage relative humidity (H-H)	0 - 95%
Latency (10-100 Mbps)	9.617 µs	Heat dissipation	2944.6 BTU/h
Latency (1 Gbps)	4.411 µs	Weight & dimensions	
Security		Width	440 mm
DHCP features	DHCP snooping, DHCPv6 client	Depth	310 mm
Access Control List (ACL)	✓	Height	43.2 mm
Access Control List (ACL) IPv4 entries	100	Weight	5.03 kg

Multicast features		Certificates	
Multicast support	✓	Certification	CE, FCC Class A, RCM, ICES Class A, VCCI, KC, BSMI, UKCA
Number of multicast groups filtered	512		



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Catalog Object Cloud



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