

NETGEAR XS724TM Managed L2/L3/L4 10G Ethernet (100/1000/10000) 1U Grey

Brand : NETGEAR

Product code: XS724TM-100NAS

Product name : XS724TM

- Energy Efficient Ethernet for maximum power savings
 - Quiet desktop or rackmount placement
 - Configurable L2+/Lite L3 network features
 - 1-year of NETGEAR Insight Cloud Management included
- XS724TM - 24-Port 10G/Multi-Gigabit Ethernet Smart Switch with 4 10G SFP+ Ports

[NETGEAR XS724TM Managed L2/L3/L4 10G Ethernet \(100/1000/10000\) 1U Grey:](#)

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

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NETGEAR XS724TM. Switch type: Managed, Switch layer: L2/L3/L4. Basic switching RJ-45 Ethernet ports type: 10G Ethernet (100/1000/10000), Basic switching RJ-45 Ethernet ports quantity: 24. Full duplex. MAC address table: 16000 entries, Switching capacity: 560 Gbit/s. Rack mounting, Form factor: 1U

Management features		Security	
Switch type *	Managed	Access Control List (ACL) IPv6 entries	100
Switch layer	L2/L3/L4	IGMP snooping	✓
Quality of Service (QoS) support	✓	Security algorithms	EAP, 802.1x RADIUS
Web-based management	✓	Multicast features	
Cloud-managed	✓	Multicast Listener Discovery (MLD) snooping	v1 & v2
ARP inspection	✓	Protocols	
Configuring Location Settings (CLI)	✓	GARP VLAN Registration Protocol (GVRP)	✓
Ports & interfaces		Design	
Basic switching RJ-45 Ethernet ports quantity *	24	Rack mounting *	✓
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)	Form factor	1U
10G Ethernet (copper) ports quantity	10	Product colour	Grey
SFP module slots quantity	4	LED indicators	✓
Network		Number of fans	2 fan(s)
10G support *	✓	Performance	
Port mirroring	✓	Built-in processor	✓
Full duplex	✓	Processor frequency	1250 MHz
IP routing	✓	Memory type	RAM
Routing entries	64	Internal memory	1024 MB
Flow control support	✓	Flash memory	256 MB
Link aggregation	✓	Noise level	29.61 dB
Broadcast storm control	✓	Firmware upgradeable	✓
Rate limiting	✓	Mean time between failures (MTBF)	408354.7 h
Spanning tree protocol	✓	Power	
IPv4 routes	64	Power source *	AC
IPv6 routes	32	Power supply included *	✓
VLAN support	✓	Power consumption (max)	92.5 W
Number of VLANs	512		



Data transmission		Operational conditions	
Switching capacity *	560 Gbit/s	Operating temperature (T-T)	0 - 50 °C
MAC address table *	16000 entries	Storage temperature (T-T)	-20 - 70 °C
Number of queues	8	Operating relative humidity (H-H)	0 - 95%
Jumbo frames support	✓	Storage relative humidity (H-H)	0 - 95%
Jumbo frames	9000	Operating altitude	0 - 3000 m
Packet buffer memory	4 MB	Heat dissipation	315.66 BTU/h
Security		Weight & dimensions	
DHCP features	DHCP client, DHCP server, DHCP snooping, DHCPv6 relay, DHCPv6 server	Width	400 mm
Access Control List (ACL)	✓	Depth	204 mm
		Height	43.2 mm
		Weight	3.38 kg



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Catalog Object Cloud



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