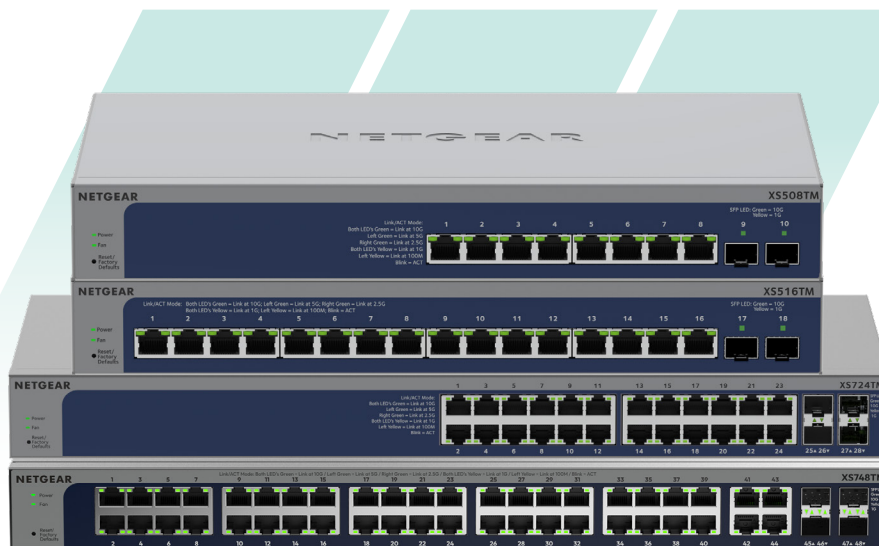


10G/Multi-Gigabit Ethernet Smart Switches S3600 Series

Cloud-managed smart switches for 10G speed connectivity — from 8 to 48 ports



Growing businesses need a network that can grow with them. The S3600 Series delivers the flexibility to scale, with four models, offering 8 to 44 10G/multi-gigabit copper ports across four models — the XS508TM, XS516TM, XS724TM, and XS748TM. Whether deployed as the high-speed core of a business network or as an aggregation switch in a larger infrastructure, the S3600 Series provides the performance and port density to support evolving network demands.

Every copper port auto-negotiates from 1G to 10G. Existing Cat5E cabling supports 2.5G and 5G connections, allowing businesses to increase network performance without replacing their cabling infrastructure. Dedicated 10G SFP+ fiber uplinks on every model provide high-bandwidth, congestion-free connections to servers, storage, and network backbones.

All four models integrate with the NETGEAR Insight cloud management platform, enabling remote configuration, monitoring, and zero-touch provisioning from a mobile

device or web browser. New Insight-managed devices added to the network automatically inherit existing network settings when added, simplifying deployment and expansion. The S3600 Series also includes Smart CLI and SSH support, providing IT teams with a scriptable approach to bulk configuration and automated administration.

Built-in Layer 2+ and Layer 3 lite features — including VLANs, QoS, DHCP services, IGMP Snooping, Link Aggregation, and 802.1x port authentication — support VoIP phones, IP cameras, WiFi access points, and network-attached storage from day one with no additional licensing required.

NETGEAR Pro WiFi Access Points connect directly to S3600 switches through Insight, creating a centrally managed wired and wireless network that can be monitored and controlled from a single dashboard.

Highlights

More powerful switching with 10G/multi-gigabit speed

- 8, 16, 24, or 44 ports of 10G/Multi-Gigabit Ethernet — each port scales to the speed the connected device supports
- Dedicated 10G SFP+ fiber uplinks: 2 ports (XS508TM & XS516TM), 4 ports

Fast, flexible solution for data, voice, and video

- Non-blocking switching: 200 Gbps (XS508TM), 360 Gbps (XS516TM), 560 Gbps (XS724TM), 960 Gbps (XS748TM)
- Wall mount and rack mount options on XS508TM and XS516TM; rack-mount on XS724TM and XS748TM

Quiet enough for office environments

- Temperature- and load-based fan speed control keeps acoustic noise under 44.1 dBA at 25°C and full power

Ideal companion to NETGEAR pro WiFi access points

- Advanced VLAN support for voice, camera, and WiFi traffic segmentation
- L2/L3/L4 access control lists including 802.1x port authentication
- Advanced QoS: port-based, 802.1p, and L2/L3/L4 DSCP-based traffic prioritization
- Auto DoS (Denial of Service) prevention
- IGMP Snooping and Querier for multicast optimization
- Egress rate limiting and priority queuing for better bandwidth allocation
- Port mirroring for network monitoring

- Energy Efficient Ethernet (IEEE 802.3az) for lower power consumption
- IPv6 management: IPv6 QoS, IPv6 ACL, IPv6 Multicast, and static and dynamic IPv6 address assignment
- Cable test to troubleshoot connection issues
- Web browser-based management GUI available in English, German, and Japanese
- SNMP v1, v2c, v3 and RMON remote monitoring
- Advanced L3 features including IPv4/IPv6 static routing, VLAN routing, DHCP client/snooping/server/relay

Fully integrated cloud management

- NETGEAR Insight cloud management — no additional hardware, cloud keys, network portals, or VPN required. Activate directly through the local device GUI

Smart IT, not big IT

- Smart lite CLI, SSH, and Telnet for scripted and automated administration
- NETGEAR Device Tool (NDT) to discover, register, and configure all S3600 switches through a local browser interface

NETGEAR quality and reliability

- Limited Lifetime Warranty — hardware replacement included for the life of the product
- Complimentary 90-day technical support from date of purchase, by phone, chat, and online
- Fast RMA replacement during the hardware warranty period

Hardware at a glance

Model	Form factor	10G/5G/2.5G/1G copper ports	10G SFP+ uplink ports	Power supply	Fans
XS508TM	Desktop, wall mount and rack mount	8	2 (dedicated)	1 internal PSU, fixed	2 internal fans, fixed
XS516TM	Desktop, wall mount and rack mount	16	2 (dedicated)	1 internal PSU, fixed	3 internal fans, fixed
XS724TM	19" rack mount	24	4 (dedicated)	1 internal PSU, fixed	3 internal fans, fixed
XS748TM	19" rack mount	44	4 (dedicated)	1 internal PSU, fixed	4 internal fans, fixed

Software at a glance

LAYER 2+ / LAYER 3 lite features — All models	
Feature	Capability (All S3600 Models)
Management	Web browser-based GUI (HTTP/HTTPS), RMON, SNMP v1/v2c/v3, NETGEAR Insight cloud management via mobile app and Insight cloud portal, Smart lite CLI, SSH, Telnet
IPv4/IPv6 ACL and QoS	L2, L3, L4 Ingress
IPv4/IPv6 multicast filtering	IGMP Snooping, Querier
VLANs	Static, dynamic, VoIP, voice, WiFi, camera
IEEE 802.3az Energy Efficient Ethernet	Yes
DHCP services	Client, snooping ,relay, server
Link aggregation	LACP and Manual Static LAGs (up to 8 LAGs with max 8 members each)

Performance at a glance

LAYER 2+ / LAYER 3 lite features — Performance				
Model	XS508TM	XS516TM	XS724TM	XS748TM
Packet buffer	2 MB	4 MB	4 MB	2 MB
CPU	600 MHz single core, 1 GB RAM, 256 MB SPI FLASH	1.25 GHz single core, 1 GB RAM, 256 MB SPI FLASH	1.25 GHz single core, 1 GB RAM, 256 MB SPI FLASH	1.2 GHz quad core, 512MB RAM, 64 MB SPI FLASH
ACL	100 shared (ingress)			
MAC address table / VLANs	16K Max MAC, 512 VLANs			
Bandwidth (non-blocking)	200 Gbps line-rate	360 Gbps line-rate	560 Gbps line-rate	960 Gbps line-rate
Packet forwarding rate (64-byte)	148.8 Mpps	267.8 Mpps	416.6 Mpps	714.2 Mpps
Latency summary (64-byte packet)	1G Cu: <2.64 µs 10G Cu: <2.45 µs 10G SFP+: <0.84 µs	1G Cu: <2.17 µs 10G Cu: <2.26 µs 10G SFP+: <0.69 µs	1G Cu: <2.08 µs 10G Cu: <2.30 µs 10G SFP+: <0.65 µs	1G Cu: <3.67 µs 10G Cu: <4.06 µs 10G SFP+: <1.13 µs
Multicast IGMP groups	512			

Features and benefits

Hardware features	
Feature	Description
Fully integrated cloud management	No additional hardware — no cloud keys, network portals, local servers, VPN, or proxy appliances — to connect to the cloud and enable remote management. Activate Insight cloud management mode through the web browser-based interface and go.
10G/Multi-Gigabit BASE-T copper Ethernet	Supports high-density VoIP, surveillance, and WiFi AP deployments, scalable as your device fleet grows. Cat5E cabling is sufficient for 2.5G and 5G speeds — no cable replacement required.
10G 1000BASE-X SFP+ ports	Two or four dedicated 10G SFP+ ports for uplinks or aggregation to the network core. Supports fiber and copper SFP+ modules.
Low acoustics	Temperature- and load-based fan speed control enables quiet operation in desktop, wall-mount, or rack-mount deployments — XS508TM, XS516TM and XS724TM are under 29.61 dBA at 25°C ambient and full power. XS748TM is 44.1 dBA at full load
Energy Efficient Ethernet (IEEE 802.3az)	Reduces power consumption during periods of low traffic, lowering ongoing operating costs without manual configuration
Flexible mounting options	XS508TM and XS516TM: desktop, wall mount, and rack mount. XS724TM and XS748TM: desktop and rack mount.
Companion to NETGEAR Pro WiFi access points	Connect and manage all NETGEAR Pro WiFi access points from a single dashboard through NETGEAR Insight remote cloud management
Software features	
Feature	Description
Remote setup, management, and monitoring	Configure, manage, monitor, and troubleshoot your network from anywhere, anytime, using a mobile device, PC, Mac, or tablet. Check network status, view dashboards, update firmware remotely, and more — no need to be on-site, open ports to your network, or VPN into it.
Auto-join and configure (zero-touch provisioning)	Additional Insight-managed devices added to the network automatically inherit the existing settings and configuration
Multi-site, multi-network single pane-of-glass view	View and configure multiple networks across multiple sites, all from one app: NETGEAR Insight
Smart CLI, SSH, and Telnet	The S3600 models support a Smart lite CLI with SSH and Telnet access for scripted administration. IT teams can automate configuration, run bulk changes, and integrate with network management scripts — without switching away from Insight or the web GUI.
Comprehensive IPv6 support for management, ACLs, and QoS	Build your network with IPv6 in mind. Protect your investment and enable a smooth migration to IPv6 without switch replacement.
Network security — 802.1x, MAC-based, port-locked	Build a secured converged network with all traffic types. 802.1x EAP authentication, port-based security by locked MAC addresses, RADIUS accounting, and Dynamic ARP Inspection prevent unauthorized access and block attacks.
Comprehensive QoS — port-based, 802.1p, DSCP	Prioritize mission-critical traffic — voice, video, and application data — with per-port rate limiting, 802.1p CoS, Layer 3 DSCP classification, and Weighted Round Robin or Strict Priority queue scheduling.
Auto-VoIP, Auto-Voice VLAN	Automatic VoIP phone prioritization based on OUI bytes in the source MAC address. Assigns voice traffic to the Voice VLAN with the correct high-priority QoS parameters — data and signaling — without per-phone manual configuration.

Features and benefits

Software features	
Feature	Description
Auto-WiFi, Auto-camera VLAN	Auto-WiFi VLAN and Auto-Camera VLAN forward packets with the entered OUIs of wireless APs and cameras into a dedicated VLAN with the correct priority settings automatically
IGMP snooping	Ensures multicast traffic reaches only the designated receivers — reducing wasted bandwidth and eliminating the need for a separate multicast router
Protected ports	Prevents unicast, broadcast, or multicast traffic between protected ports on the same switch — keeping sensitive phone conversations private and ensuring surveillance video reaches only its designated storage device
DHCP snooping	Protects IP address allocation integrity by accepting DHCP messages only from trusted servers and dropping malformed messages with port or MAC address mismatches
Dynamic VLAN assignment (RADIUS)	IP phones and PCs authenticate on the same port under different VLAN assignment policies, so users carry the same level of network access regardless of their physical location
Link aggregation (LACP)	Aggregate up to 8 ports per LAG for up to 80 Gbps of combined uplink or downlink bandwidth. Supports both LACP and Manual Static LAGs.
Loop prevention and Auto-DoS prevention	Detects and prevents accidental network loops while protecting against DoS attacks through automatic port shutdown
Port mirroring and cable test	Many-to-one port mirroring supports faster network diagnostics. Cable test identifies bad Ethernet cables without physical inspection.
Dual firmware images	Maintains two firmware images so firmware updates complete without service interruption — roll back to the previous version if needed
Firmware updates from cloud	Initiate or schedule firmware updates directly from the Insight app or Insight cloud portal — from anywhere, at any time

NETGEAR Insight

Activate NETGEAR Insight cloud management to manage your network. Anytime. Anywhere.

Activating NETGEAR Insight cloud management enables simple configuration and deployment from anywhere through the NETGEAR Insight app from a mobile device, or the Insight cloud portal.

Advanced management capabilities of Insight-managed S3600 switches include:

- Remote monitoring and management with performance dashboards and troubleshooting tools including remote reboot, port configuration, PoE scheduling, and cloud-initiated firmware updates
- Single pane-of-glass multi-device, multi-network, and multi-site monitoring and notifications through the NETGEAR Insight app
- Full-featured local or remote configuration, management, and monitoring on a larger display using a tablet, laptop, or desktop through the NETGEAR Insight cloud portal
- Configurable in-app and email alerts and notifications
- Auto-join and configure (zero-touch provisioning) for additional Insight-managed devices added to the network
- Centralized network configuration (policies) across Insight-managed switches and access points for VLANs, ACLs, QoS, and LAGs
- Cloud-based network administration, monitoring, and firmware management

For more information about NETGEAR Insight-manageable device settings:

<https://www.netgear.com/support/product/Insight.aspx>

Technical specifications

Features	XS508TM	XS516TM	XS724TM	XS748TM
10G/Multi-gigabit ethernet RJ-45 copper ports (10G/5G/2.5G/1G) — 1000BASE-T	8	16	24	44
10G SFP+ (fiber) ports (1G/10G) — 1000BASE-X (dedicated)	2	2	4	4
Power supply	Internal power supply			
LEDs				
Front (per device)	Power (with cloud mode indicator), fan			
Front (per port)	Speed / Link / Activity			
Unified network management — NETGEAR Insight cloud management				
Discovery, setup, monitoring, and management	NETGEAR Insight mobile app on phone or tablet; Insight cloud portal from PC, Mac, or tablet web browser			
Remote / cloud management	From any mobile device or web browser using the Insight mobile app or Insight cloud portal			
Centralized network configuration (policies)	Centralized policy management across Insight-managed switches and access points for VLANs, ACLs, QoS, and LAGs			
Device auto-join and configure (zero-touch provisioning)	Additional Insight-managed devices added to the network automatically inherit the network configuration			
Multi-site, multi-network single pane-of-glass view	Manage multiple sites, locations, and networks in a single view using the Insight mobile app or Insight cloud portal			
Multi-switch, multi-port concurrent configuration for ACLs, VLANs, QoS, etc	Apply settings and policies on multiple ports across multiple switches simultaneously using the port config wizard			
Performance specifications				
CPU	600 MHz single core, 1 GB RAM, 256 MB SPI FLASH	1.25 GHz single core, 1 GB RAM, 256 MB SPI FLASH	1.25 GHz single core, 1 GB RAM, 256 MB SPI FLASH	1.2 GHz quad core, 512MB RAM, 64 MB SPI FLASH
Packet buffer memory (dynamically shared across only used ports)	2MB	4MB	4MB	2MB
Forwarding modes	Store-and-forward			
Bandwidth (non-blocking, full duplex)	200Gbps	360Gbps	560Gbps	960 Gbps
Priority queues	8			
Priority queuing	Weighted Round Robin (WRR) and strict priority			
MAC address database size (48-bit)	16K			
Multicast groups	512			
Number of VLANs	512			
Number of DHCP snooping bindings	8k			
Access Control Lists (ACLs)	100 shared for MAC, IP, and IPv6 ACLs (ingress)			

Technical specifications

Performance specifications	XS508TM	XS516TM	XS724TM	XS748TM
Performance specifications — Latency				
1G copper latency — 64-byte / 1518-byte / 9216-byte frames (µs)	2.64 / 2.60 / 2.59	2.12 / 2.14 / 2.13	2.08 / 2.108 / 1.97	3.67 / 3.72 / 3.48
2.5G copper latency — 64-byte / 1518-byte / 9216-byte frames (µs)	5.66 / 5.65 / 5.65	5.38 / 5.39 / 5.40	5.35 / 5.38 / 5.38	9.34 / 9.48 / 9.49
10G copper latency — 64-byte / 1518-byte / 9216-byte frames (µs)	2.45 / 2.43 / 2.43	2.62 / 2.28 / 2.28	2.30 / 2.25 / 2.25	4.06 / 3.98 / 3.97
1G SFP fiber latency — 64-byte / 1518-byte / 9216-byte frames (µs)	1.27 / 1.27 / 0.82	1.18 / 1.19 / 0.71	1.20 / 1.22 / 1.19	2.11 / 2.14 / 2.10
10G SFP+ fiber latency — 64-byte / 1518-byte / 9216-byte frames (µs)	0.84 / 0.82 / 0.82	0.90 / 0.89 / 0.89	2.02 / 2.04 / 2.02	1.13 / 1.20 / 1.20
Jumbo frame support	9,216 bytes	9,216 bytes	9,216 bytes	12,288 bytes
Acoustic noise level @ 25°C dBA at full load (ANSI-S10.12)	28.63 dBA	27.35 dBA	29.61 dBA	44.10 dBA
Mean Time Between Failures (MTBF) @ 25°C	818,977.9 hours (93.5 years)	506,741.9 hours (57.8 years)	408,354.7 hrs (46.6 years)	174,197hrs (19.9 years)
L2 services - VLANs				
IEEE 802.1Q VLAN tagging	Yes			
MAC-based VLANs	Yes			
Protocol-based VLAN	Yes			
Auto-VoIP VLAN / Auto-Voice VLAN	Yes — based on OUI bytes (default database and user-based OUIs) in the phone source MAC address			
Auto-VoIP	Yes — based on protocols (SIP). Prioritizes traffic to a higher queue			
Voice VLAN	Yes — based on either VLAN ID or 802.1p priority; packets passed onto the connecting VoIP phone using LLDP-MED			
Auto-video VLAN	Yes	Yes	Yes	Yes
Auto-camera VLAN	Yes	Yes	Yes	Yes
Auto-WiFi VLAN	Yes	Yes	Yes	Yes
GARP with GVRP	Yes	Yes	Yes	Yes
Private VLAN	Yes	Yes	Yes	Yes
L2+/Lite L3services - availability				
Broadcast, multicast, unknown unicast storm control	Yes			
IEEE 802.3ad — LAGs (LACP)	Yes			
IEEE 802.3x full duplex and flow control	Yes			
IEEE 802.1D Spanning Tree Protocol	Yes			
IEEE 802.1w Rapid Spanning Tree Protocol	Yes			
IEEE 802.1s Multiple Spanning Tree Protocol	Yes			

Technical specifications

Features	XS508TM	XS516TM	XS724TM	XS748TM
L2+/LITE L3 services — multicast filtering				
IGMP snooping (v1, v2, and v3)	Yes			
MLD snooping support (v1 and v2)	Yes			
IGMP snooping querier	Yes			
MLD snooping querier (v1)	Yes			
Multicast groups	512			
Multicast VLAN Registration (MVR)	Yes			
L3 services — routing				
DHCP client	Yes			
DHCP snooping	Yes			
Number of DHCP snooping bindings	256			
IPv4 static routing	64			
IPv6 static routing	64			
VLAN routing	Yes			
Host ARP table (number of entries)	1024 ARP			
ICMP Router Discovery Protocol (IRDP)	Yes			
Number of IP VLAN interfaces (routed VLANs)	15			
DHCP services				
DHCP client	Yes			
DHCP snooping	Yes			
Number of DHCP snooping bindings	8K			
DHCP server	Yes			
DHCP relay	Yes			
DHCP IPv6 server	Yes			
DHCP IPv6 relay	Yes			
Link aggression				
IEEE 802.3ad — LAGs (LACP)	Yes			
Manual Static LAG	Yes			
# of LACP or Static LAGs / # of members per LAG	8 LAGs with max 8 members in each LAG			
Network monitoring and discovery services				
802.1ab LLDP	Yes			
LLDP-MED	Yes			
SNMP	Yes, v1/v2c/v3			
RMON group 1, 2, 3, 9	Yes			

Technical specifications

Features	XS508TM	XS516TM	XS724TM	XS748TM
Network security				
IEEE 802.1x	Yes			
Guest VLAN	Yes			
RADIUS-based VLAN assignment via .1x	Yes			
MAC-based .1x	Yes			
RADIUS accounting	Yes			
Access Control Lists (ACLs)	L2 / L3 / L4			
IP-based ACLs (IPv4 and IPv6)	Yes			
MAC-based ACLs	Yes			
TCP/UDP-based ACLs	Yes			
MAC lockdown	Yes			
Control MAC # dynamic learned entries (per port)	4096			
Control MAC # static entries	48			
IEEE 802.1x RADIUS port access authentication	Yes			
Port-based security by locked MAC addresses	Yes			
Broadcast, multicast, unknown unicast storm control	Yes			
DoS attacks prevention	Yes			
Dynamic ARP inspection	Yes			
Protected ports	Yes			
Quality of service				
Port-based rate limiting	Yes, ingress and egress			
Port-based QoS	Yes			
DiffServ QoS	Yes, ingress			
IEEE 802.1p COS	Yes			
IPv4 and IPv6 DSCP	Yes			
TCP/UDP-based	Yes			
Weighted Round Robin (WRR)	Yes			
Strict priority queue technology	Yes			
Other features				
Loop detection and prevention	Yes			
DNS Client	Yes			
Option to enable/disable BPDU flooding when STP is disabled	Yes			

Technical specifications

Features	XS508TM	XS516TM	XS724TM	XS748TM
Management, monitoring and troubleshooting				
Cloud / remote management	Yes			
Insight mobile app and Insight cloud portal management	Yes			
Smart CLI / SSH / Telnet	Yes (Smart lite CLI)			
uPnP Discovery	Yes, activated by default			
Network monitoring	Yes			
Data / performance logs	Yes			
Centralized network configuration / policies	Yes			
Device auto-join and configure (zero-touch provisioning)	Yes			
Multi-site, multi-network single pane-of-glass view	Yes			
Multi-switch, multi-port concurrent configuration	Yes			
Password management	Yes			
IP Access List	Yes			
Configurable management VLAN	Yes			
Admin access control via RADIUS and TACACS+	Yes			
IPv6 management	Yes			
SNTP client over UDP port 123	Yes			
Firmware upgrade from cloud	Yes			
SNMP v1/v2c	Yes			
SNMP v3 with multiple IP addresses	Yes			
RMON group 1, 2, 3, 9	Yes			
Port mirroring	Yes			
Many-to-one port mirroring	Yes			
Cable test utility	Yes			
Ping and traceroute client	Yes			
Web browser-based GUI	Yes			
HTTPS/TLS web-based access (version)	Yes (v1.2)			
HTTP firmware upload/download	Yes			
File transfers	TFTP / HTTP			
Dual software (firmware) image	Yes			
Syslog (Server)	Yes			

Technical specifications

Features	XS508TM	XS516TM	XS724TM	XS748TM
Power consumption				
Max power (worst case, all ports used, line-rate traffic) (Watts)	32.7 W	64.8 W	92.5 W	230.3 W
Min power (link-down standby) (Watts)	12.7 W	27.2 W	33.9 W	105.7 W
Heat dissipation (BTU/hr)	Max: 111.69 / Min: 43.358	Max: 221.3 / Min: 92.9	Max: 315.66 / Min: 115.8	Max: 785.32 / Min: 360.44
Energy Efficient Ethernet (EEE) IEEE 802.3az	Yes (deactivated by default)			
Auto power down	Yes			
Fan(s) — temperature- and load-based speed control	2	3	3	4
Physical specifications				
Dimensions (W x D x H)	330x206x43.2mm (13 x 8.12 x 1.7 in)	330x206x43.2mm (13 x 8.12 x 1.7 in)	440x204x43.2mm (17.3 x 8.03 x 1.7 in)	440x350x43.2mm (17.3 x 13.78 x 1.7 in)
Weight	2.2 kg (4.85 lb)	2.45 kg (5.40 lb)	3.38 kg (7.45 lb)	6.13kg (13.51 lb)
Mounting options	Desktop, wall mount, rack mount	Desktop, wall mount, rack mount	Desktop, rack mount	Desktop, rack mount
Environmental specifications (all models)				
Operating temperature	0° to 50°C (32° to 122°F)			
Humidity	95% maximum relative humidity (RH), non-condensing			
Altitude	10,000 ft (3,000 m) maximum			
Storage temperature	-20° to 70°C (-4° to 158°F)			

Warranty and support

NETGEAR Enterprise warranty				
Hardware warranty	NETGEAR Enterprise Limited Lifetime Warranty*			
First 90 days technical support	Complimentary first 90-day (from date of purchase) phone, chat, and online technical support at no cost			
Support after the first 90 days without support contract	Limited Lifetime Hardware Warranty with free chat support, and Fast RMA Replacement once the faulty unit is received			
NETGEAR Enterprise support contracts				
Sprint Support (not included — available with support contract for 24/5 technical support by phone and email plus Advance RMA before the faulty unit is received)	SPR-XS508TM-12 / SPR-XS508TM-36 / SPR-XS508TM-60	SPR-XS516TM-12 / SPR-XS516TM-36 / SPR-XS516TM-60	SPR-XS724TM-12 / SPR-XS724TM-36 / SPR-XS724TM-60	SPR-XS748TM-12 / SPR-XS748TM-36 / SPR-XS748TM-60
Overdrive Support (not included — available with support contract for 24/7 technical support by phone, email, 2-hour SLA, and Next Business Day RMA replacement)	DRV-XS508TM-12 / DRV-XS508TM-36 / DRV-XS508TM-60	DRV-XS516TM-12 / DRV-XS516TM-36 / DRV-XS516TM-60	DRV-XS724TM-12 / DRV-XS724TM-36 / DRV-XS724TM-60	DRV-XS748TM-12 / DRV-XS748TM-36 / DRV-XS748TM-60
Package contents				
Smart switch	Yes (all models)			
Power cord (localized to region of sale)	Yes (all models)			
Mounting kit	Wall mount and rack mount (XS508TM, XS516TM); Rack mount (XS724TM, XS748TM)			
Rubber footpads for tabletop installation	Yes (all models)			

Ordering information

Region	Part number
XS508TM	
North America	XS508TM-100NAS
Europe, including United Kingdom	XS508TM-100EUS
Australia and New Zealand	XS508TM-100AUS
Japan	XS508TM-100JPS
Korea	XS508TM-100KOS
Other APAC	XS508TM-100PES
Hong Kong and Singapore	XS508TM-100UKS
Taiwan	XS508TM-100TWS
India	XS508TM-100INS
China	XS508TM-100PRS
XS516TM	
North America	XS516TM-100NAS
Europe, including United Kingdom	XS516TM-100EUS
Australia and New Zealand	XS516TM-100AUS
Japan	XS516TM-100JPS
Korea	XS516TM-100KOS
Other APAC	XS516TM-100PES
Hong Kong and Singapore	XS516TM-100UKS
Taiwan	XS516TM-100TWS
India	XS516TM-100INS
China	XS516TM-100PRS
XS724TM	
North America	XS724TM-100NAS
Europe, including United Kingdom	XS724TM-100EUS
Australia and New Zealand	XS724TM-100AUS
Japan	XS724TM-100JPS
Korea	XS724TM-100KOS
Other APAC	XS724TM-100PES
Hong Kong and Singapore	XS724TM-100UKS
Taiwan	XS724TM-100TWS
India	XS724TM-100INS
China	XS724TM-100PRS

Ordering information

XS748TM	
North America	XS748TM-100NAS
Europe, including United Kingdom	XS748TM-100EUS
Australia and New Zealand	XS748TM-100AUS
Japan	XS748TM-100JPS
Korea	XS748TM-100KOS
Other APAC	XS748TM-100PES
Hong Kong and Singapore	XS748TM-100UKS
Taiwan	XS748TM-100TWS
India	XS748TM-100INS
China	XS748TM-100PRS

Optional modules and accessories

Part number	Description
AGM731F	SFP Transceiver 1000BASE-SX (short range, multimode)
AGM732F	SFP Transceiver 1000BASE-LX (long range, single mode)
AGM734-10000S	SFP Transceiver 1000BASE-T Copper RJ45 GBIC
AXM761	SFP+ Transceiver 10GBASE-SR (short range, multimode)
AXM762	SFP+ Transceiver 10GBASE-LR (long range, single mode)
AXM764	SFP+ Transceiver 10GBASE-LR Lite (long range lite, single mode)
AXM765v2	SFP+ RJ45 Transceiver 10GBASE-T (80 m CAT6A)
AXC761	SFP+ DAC CABLE (1 m)
AXC763	SFP+ DAC CABLE (3 m)

* Hardware warranty valid only if purchased from a NETGEAR authorized reseller. Requires product registration at netgear.com/business/registration within 90 days of purchase. Intended for indoor use only.

** NETGEAR OnCall 24x7 provides unlimited phone, chat, and email technical support for your networking product.

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