

Netgear S3600 Series XS516TM - Switch

2+/L3 Lite - smart - 16 x 10/25 Gigabit Ethernet + 2 x 10Gb Ethernet SFP+ (uplink) - desktop - rack-mountable

Group	Network Equipment
Manufacturer	Netgear
Manufacturer item no.	XS516TM-100EUS
EAN/UPC	6064491654634



Description

NETGEAR S3600 Series XS516TM - Switch - 2+/L3 Lite - smart - 16 x 10/25 Gigabit Ethernet + 2 x 10Gb Ethernet SFP+ (uplink) - desktop, rack-mountable

Main features

Product Description	NETGEAR S3600 Series XS516TM - switch - 16 ports - smart - rack-mountable
Device Type	Switch - 16 ports - 2+/L3 Lite - smart
Enclosure Type	Rack-mountable
Subtype	10 Gigabit Ethernet
Ports	16 x 10/25 Gigabit Ethernet + 2 x 10Gb Ethernet SFP+ (uplink)
Performance	Non-blocking bandwidth: 360 Gbps
Capacity	Multicast groups: 512 IPv4 routes (static): 64 IPv6 routes (static): 32 DHCP snooping entries: 256 ARP table: 1024 VLAN routing interfaces: 15 ACL entries (ingress): 100 Packet buffer size: 4 MB
MAC Address Table Size	16000 entries
Jumbo Frame Support	9KB
Routing Protocol	IPv4-to-IPv6 Multicast, MLD, IGMP, IGMPv3
Remote Management Protocol	HTTP, Web GUI, HTTPS, RMON, IPv4, IPv6, SNMP 1, SNMP 2c, SNMP 3, TFTP, CLI, DHCP
Features	LACP, GVRP, VoIP support, static IP address support, LLDP-MED, RADIUS support, IGMP querier, MLD querier, MVR, loop detection, DNS client, 3 fans, DoS attack prevention, IGMP snooping, DHCP snooping, loop prevention, cable test, dual firmware images, port mirroring, Advanced QoS, egress rate limiting, Auto Power Down, syslog server, WRR, SP
Compliant Standards	IEEE 802.1x, IEEE 802.3ad (LACP), IEEE 802.1ab (LLDP), IEEE 802.3az, IEEE 802.1Q, IEEE 802.1p, IEEE 802.3x, IEEE 802.1D, IEEE 802.1w, IEEE 802.1s
Power	(50 - 60 Hz)
Dimensions (WxDxH)	33 cm x 20.6 cm x 4.32 cm

Weight	2.2 kg
Localisation	Europe, United Kingdom

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