NETGEAR

NETGEAR GS110TP Managed L2/L3/L4 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Grau



Marke : NETGEAR

Artikel-Code: GS110TP-300EUS

Produktname : GS110TP

GS110TP 10-Port Gigabit Smart Managed pro Switch mit PoE 8 Gigabit Kupfer, 2 Gigabit Fiber Ports, Insight Managed, Desktop, lüfterlos, Metallgehäuse, QoS
NETGEAR GS110TP. Switch-Typ: Managed, Switch-Ebene: L2/L3/L4. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 8. Vollduplex. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 20 Gbit/s. Netzstandard: IEEE 802.3ab, IEEE 802.3af, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z. DC input Spannung: 54 V. Power over Ethernet (PoE)



Management-Funktionen	
Switch-Typ *	Managed
Switch-Ebene	L2/L3/L4
Quality of Service (QoS) Support	✔
Web-basiertes Management	✔
ARP-Inspektion	✔

Anschlüsse und Schnittstellen	
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	8
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)
Menge SFP-Modul-Steckplätze	2

Netzwerk	
Netzstandard *	IEEE 802.3ab, IEEE 802.3af, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
Kupfer Ethernet Verkabelungstechnologie	10BASE-T, 100BASE-TX, 1000BASE-T
Port-Spiegelung	✔
Vollduplex	✔
Unterstützung Datenflusssteuerung	✔
Link Aggregation	✔
Broadcast-Sturmkontrolle	✔
Ratenbeschränkung	✔
Spannbaum-Protokoll	✔
Selbstlernen von MAC-Adressen unterstützt	✔
Anzahl der VLANs	64

Datenübertragung	
Routing-/Switching-Kapazität *	20 Gbit/s
MAC-Adressentabelle *	8000 Eintragungen
Store-and-Forward	✔
Jumbo Frames Unterstützung	✔
Datenpaket-Pufferspeicher	0,5 MB

Design	
LED-Anzeigen	Aktivität, LAN, Link, PoE, Leistung, Geschwindigkeit

Leistungen	
Prozessortaktfrequenz	500 MHz
Speichertyp	RAM
Speicherkapazität	128 MB
Flash-Speicher	32 MB
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	1200041 h

Energie	
Netzteil enthalten *	✔
AC Eingangsspannung	100 - 240 V
AC Eingangsfrequenz	50 - 60 Hz
DC input Spannung	54 V
Eingangsstrom	1.25 A
Stromverbrauch (max.)	15,1 W

Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✔
Anzahl Power over Ethernet plus (PoE+) Anschlüsse	8
Power over Ethernet (PoE) Leistung pro Anschluss	55 W
Gesamtleistung Power over Ethernet (PoE)	69,5 W

Betriebsbedingungen	
Betriebstemperatur	0 - 40 °C
Temperaturbereich bei Lagerung	-20 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	0 - 95%
Luftfeuchtigkeit bei Lagerung	0 - 95%
Höhe bei Betrieb	0 - 3000 m
Höhe bei Lagerung	0 - 3000 m
Wärmeableitung	237,38 BTU/h

Gewicht und Abmessungen	
Breite	236 mm
Tiefe	101 mm

Sicherheit	
DHCP-Funktionen	DHCP client
Zugriffkontrollliste	✔
Zugriffskontrollliste (ACL) IPv6-Einträge	100
IGMP-Snooping	✔
Unterstützte Sicherheitsalgorithmen	802.1x RADIUS
MAC Adressen Filtern	✔

Multicast-Funktionen	
Multicast Unterstützung	✔
IPv4 Multicast-Einträge	32
Anzahl der gefilterten Multicast-Gruppen	256

Protokolle	
Management-Protokolle	SNMP
Switch Protokoll	SNMP
Data Link Protokolle	Ethernet, Fast Ethernet, Gigabit Ethernet
Unterstützte Netzwerkprotokolle	HTTP, HTTPS

Design	
Rack-Einbau *	✕
Produktfarbe	Grau

Gewicht und Abmessungen	
Höhe	27 mm
Gewicht	610 g

Lieferumfang	
Betriebsanleitung	✔

Verpackungsdaten	
Verpackungsart	Box
Verpackungsbreite	161 mm
Verpackungstiefe	267 mm
Verpackungshöhe	86 mm
Paketgewicht	1,49 kg

Zertifikate	
Zertifizierung	CE, FCC, VCCI Class B, C-Tick

Logistikdaten	
Umkartonbreite	274 mm
Umkartonlänge	350 mm
Umkartonhöhe	309 mm
Warentarifnummer (HS)	85176990
Bruttogewicht des Umkartons	9,73 kg
Anzahl Produkte pro Umkarton	6 Stück(e)



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