

NETGEAR GS110TP Hallittu L2/L3/L4 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki Harmaa

Tuotemerkki : NETGEAR

Tuotekoodi: GS110TP-300EUS

Tuotteen nimi : GS110TP



NETGEAR GS110TP. Kytin tyyppi: Hallittu, Kytinkerros: L2/L3/L4. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 8. Täysin kaksipuolinen. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 20 Gbit/s. Verkkostandardit: IEEE 802.3ab, IEEE 802.3af, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z. DC-syöttöjännite: 54 V. Power over Ethernet -tuki

Management features		Performance	
Switch type *	Managed	Processor frequency	500 MHz
Switch layer	L2/L3/L4	Memory type	RAM
Quality of Service (QoS) support	✓	Internal memory	128 MB
Web-based management	✓	Flash memory	32 MB
ARP inspection	✓	Mean time between failures (MTBF)	1200041 h
Ports & interfaces		Power	
Basic switching RJ-45 Ethernet ports quantity *	8	Power supply included *	✓
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	AC input voltage	100 - 240 V
SFP module slots quantity	2	AC input frequency	50 - 60 Hz
Network		DC input voltage	54 V
Networking standards *	IEEE 802.3ab, IEEE 802.3af, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Input current	1.25 A
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Power consumption (max)	15.1 W
Port mirroring	✓	Power over Ethernet (PoE)	
Full duplex	✓	Power over Ethernet (PoE) *	✓
Flow control support	✓	Power over Ethernet plus (PoE+) ports quantity	8
Link aggregation	✓	Power over Ethernet (PoE) power per port	55 W
Broadcast storm control	✓	Total Power over Ethernet (PoE) budget	69.5 W
Rate limiting	✓	Operational conditions	
Spanning tree protocol	✓	Operating temperature (T-T)	0 - 40 °C
MAC address auto-learning supported	✓	Storage temperature (T-T)	-20 - 70 °C
Number of VLANs	64	Operating relative humidity (H-H)	0 - 95%
Data transmission		Storage relative humidity (H-H)	0 - 95%
Switching capacity *	20 Gbit/s	Operating altitude	0 - 3000 m
MAC address table *	8000 entries	Non-operating altitude	0 - 3000 m
Store-and-forward	✓	Heat dissipation	237.38 BTU/h
Jumbo frames support	✓	Weight & dimensions	
Packet buffer memory	0.5 MB	Width	236 mm
		Depth	101 mm
		Height	27 mm
		Weight	610 g

Security		Packaging content	
DHCP features	DHCP client	Manual	✓
Access Control List (ACL)	✓	Packaging data	
Access Control List (ACL) IPv6 entries	100	Package type	Box
IGMP snooping	✓	Package width	161 mm
Security algorithms	802.1x RADIUS	Package depth	267 mm
MAC address filtering	✓	Package height	86 mm
Multicast features		Package weight	1.49 kg
Multicast support	✓	Certificates	
IPv4 multicast entries	32	Certification	CE, FCC, VCCI Class B, C-Tick
Number of multicast groups filtered	256	Logistics data	
Protocols		Master (outer) case width	274 mm
Management protocols	SNMP	Master (outer) case length	350 mm
Switching protocols	SNMP	Master (outer) case height	309 mm
Data link protocols	Ethernet, Fast Ethernet, Gigabit Ethernet	Harmonized System (HS) code	85176990
Supported network protocols	HTTP, HTTPS	Master (outer) case gross weight	9.73 kg
Design		Products per master (outer) case	6 pc(s)
Rack mounting *	✗		
Product colour	Grey		
LED indicators	Activity, LAN, Link, PoE, Power, Speed		



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