

NETGEAR GS348TPv2 Managed L2/L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) 1U Black

Brand : NETGEAR

Product code: GS348TP-200EUS

Product name : GS348TPv2



NETGEAR GS348TPv2. Switch type: Managed, Switch layer: L2/L3. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 48. Full duplex. MAC address table: 16000 entries, Switching capacity: 104 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE.... Power over Ethernet (PoE). Rack mounting, Form factor: 1U

Management features		Design	
Switch type *	Managed	LED indicators	✓
Switch layer	L2/L3	Number of fans	2 fan(s)
Quality of Service (QoS) support	✓	Performance	
Web-based management	✓	Built-in processor	✓
ARP inspection	✓	Processor frequency	800 MHz
MIB support	✓	Memory type	RAM
Ports & interfaces		Internal memory	512 MB
Basic switching RJ-45 Ethernet ports quantity *	48	Flash memory	64 MB
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Noise level	36.3 dB
SFP module slots quantity	4	Power	
Network		Power source *	PoE
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3at, IEEE 802.3az, IEEE 802.3x	Power over Ethernet (PoE)	
Port mirroring	✓	Power over Ethernet (PoE) *	✓
Full duplex	✓	Power over Ethernet plus (PoE+) ports quantity	48
Flow control support	✓	Total Power over Ethernet (PoE) budget	380 W
Link aggregation	✓	Other features	
Broadcast storm control	✓	Warranty period	3 year(s)
Rate limiting	✓	Operational conditions	
Spanning tree protocol	✓	Operating temperature (T-T)	0 - 50 °C
Auto-negotiation	✓	Storage temperature (T-T)	-20 - 70 °C
VLAN support	✓	Operating relative humidity (H-H)	0 - 95%
Virtual LAN features	Port-based VLAN, Private VLAN, Voice VLAN	Storage relative humidity (H-H)	0 - 95%
Number of VLANs	256	Operating altitude	0 - 3000 m
Data transmission		Weight & dimensions	
Switching capacity *	104 Gbit/s	Width	440 mm
MAC address table *	16000 entries	Depth	316 mm
Store-and-forward	✓	Height	43 mm
Jumbo frames support	✓	Weight	4.05 kg
Packet buffer memory	1.5 MB	Packaging content	
Security		Quick start guide	✓
DHCP features	DHCP client	User guide	✓
Access Control List (ACL)	✓	Manual	✓
IGMP snooping	✓	Technical details	
Loop protection	✓	Shipping (inner) case height	43.2 cm
		Shipping (inner) case width	56.7 cm
		Shipping (inner) case length	24.1 cm
		Shipping (inner) case net weight	13.3 kg

Multicast features		Technical details	
Multicast support	✓	Products per shipping (inner) case	2 pc(s)
Design			
Rack mounting *	✓		
Form factor	1U		
Product colour	Black		



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