

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) *	
		Power over Ethernet plus (PoE+) ports quantity	48
		Total Power over Ethernet (PoE) budget	380 W
Port mirroring	✓	Other features	
Full duplex	✓	Warranty period	3 year(s)
Flow control support	✓	Operational conditions	
Link aggregation	✓	Operating temperature (T-T)	0 - 50 °C
Broadcast storm control	✓	Storage temperature (T-T)	-20 - 70 °C
Rate limiting	✓	Operating relative humidity (H-H)	0 - 95%
Spanning tree protocol	✓	Storage relative humidity (H-H)	0 - 95%
Auto-negotiation	✓	Operating altitude	0 - 3000 m
VLAN support	✓	Weight & dimensions	
Virtual LAN features	Port-based VLAN, Private VLAN, Voice VLAN	Width	440 mm
Number of VLANs	256	Depth	316 mm
Data transmission		Height	43 mm
Switching capacity *	104 Gbit/s	Weight	4.05 kg
MAC address table *	16000 entries	Packaging content	
Store-and-forward	✓	Quick start guide	✓
Jumbo frames support	✓	User guide	✓
Packet buffer memory	1.5 MB	Manual	✓
Security		Technical details	
DHCP features	DHCP client	Shipping (inner) case height	43.2 cm
Access Control List (ACL)	✓	Shipping (inner) case width	56.7 cm
IGMP snooping	✓	Shipping (inner) case length	24.1 cm
Loop protection	✓	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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