NETGEAR

NETGEAR GS728TX L2/L3 10G Ethernet (100/1000/10000) Black

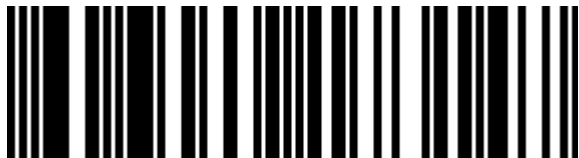**Brand :** NETGEAR

Product name : GS728TX

Product code: GS728TX-300EUS

24 GE ports, 4 10G ports, 440 x 257 x 43.2 mm, 3.8 kg
NETGEAR GS728TX. Switch layer: L2/L3. Basic switching RJ-45 Ethernet ports type: 10G Ethernet
(100/1000/10000), Basic switching RJ-45 Ethernet ports quantity: 24, Installed SFP+ modules quantity: 4.
Full duplex. MAC address table: 16000 entries. Networking standards: IEEE 802.1D, IEEE 802.1Q, IEEE
802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE.... Rack mounting

Management features

Switch layer	L2/L3

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity *	24
Basic switching RJ-45 Ethernet ports type *	10G Ethernet (100/1000/10000)
Installed SFP+ modules quantity *	4
SFP+ module slots quantity	4

Network

Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
10G support *	✔
Port mirroring	✔
Full duplex	✔
Flow control support	✔
Link aggregation	✔
Broadcast storm control	✔
Rate limiting	✔
Spanning tree protocol	✔
VLAN support	✔
Virtual LAN features	Voice VLAN
Number of VLANs	256

Data transmission

MAC address table *	16000 entries
Static route	✔
Number of static routes	32
Packet buffer memory	16 MB

Security

DHCP features	DHCP client
Access Control List (ACL)	✔
Access Control List (ACL) ingress	100
IGMP snooping	✔

Security

MAC address filtering	✔
SSH/SSL support	✔

Design

Rack mounting *	✔
Stackable *	✔
Product colour	Black

Performance

Built-in processor	✔
Processor frequency	800 MHz
Flash memory	64 MB
Noise level	26.8 dB
Mean time between failures (MTBF)	1252990 h

Power

Power consumption (typical)	748.18 W

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✘

Operational conditions

Operating temperature (T-T)	0 - 50 °C
Storage temperature (T-T)	-20 - 70 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	0 - 3000 m
Non-operating altitude	0 - 3000 m

Weight & dimensions

Width	440 mm
Depth	257 mm
Height	43.2 mm
Weight	3.8 kg

Packaging content

Cables included	AC
Manual	✔

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