

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

Brand : NETGEAR

Product code: GS728TX-300EUS

Product name : GS728TX

24 GE ports, 4 10G ports, PoE+, 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.... Power over Ethernet (PoE). Rack mounting



| Management features                             |  | Security                          |             |
|---|--|-----------------------------------|-------------|
| Switch layer                                    | L2/L3  | MAC address filtering             | ✓           |
| Ports & interfaces                              |  | SSH/SSL support                   | ✓           |
| Basic switching RJ-45 Ethernet ports quantity * | 24   | Design                            |             |
| Basic switching RJ-45 Ethernet ports type *     | 10G Ethernet (100/1000/10000)  | Rack mounting *                   | ✓           |
| Installed SFP+ modules quantity *               | 4  | Stackable *                       | ✓           |
| SFP+ module slots quantity                      | 4  | Product colour                    | Black       |
| Network   |  | Performance                       |             |
| 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 | Built-in processor                | ✓           |
|   |  | Processor frequency               | 800 MHz     |
|   |  | Flash memory                      | 64 MB       |
|   |  | Noise level                       | 26.8 dB     |
| 10G support *                                   | ✓  | Mean time between failures (MTBF) | 1252990 h   |
| Port mirroring                                  | ✓  | Power                             |             |
| Full duplex                                     | ✓  | Power consumption (typical)       | 748.18 W    |
| Flow control support                            | ✓  | Power over Ethernet (PoE)         |             |
| Link aggregation                                | ✓  | Power over Ethernet (PoE) *       | ✓           |
| Broadcast storm control                         | ✓  | Operational conditions            |             |
| Rate limiting                                   | ✓  | Operating temperature (T-T)       | 0 - 50 °C   |
| Spanning tree protocol                          | ✓  | Storage temperature (T-T)         | -20 - 70 °C |
| VLAN support                                    | ✓  | Operating relative humidity (H-H) | 0 - 95%     |
| Virtual LAN features                            | Voice VLAN   | Storage relative humidity (H-H)   | 0 - 95%     |
| Number of VLANs                                 | 256  | Operating altitude                | 0 - 3000 m  |
| Data transmission                               |  | Non-operating altitude            | 0 - 3000 m  |
| MAC address table *                             | 16000 entries  | Weight & dimensions               |             |
| Static route                                    | ✓  | Width                             | 440 mm      |
| Number of static routes                         | 32   | Depth                             | 257 mm      |
| Packet buffer memory                            | 16 MB  | Height                            | 43.2 mm     |
| Security  |  | Weight                            | 3.8 kg      |
| DHCP features                                   | DHCP client  | Packaging content                 |             |
| Access Control List (ACL)                       | ✓  | Cables included                   | AC          |
| Access Control List (ACL) ingress               | 100  | Manual                            | ✓           |
| IGMP snooping                                   | ✓  |                                   |             |



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Publication date: 02-MAY-2025. Prints or copies of Information are only valid on the printed Publication date