

ZYXEL

Zyxel MGS3520-28 Managed L2 Gigabit Ethernet (10/100/1000) Black



Brand : Zyxel

Product code: MGS3520-28-EU01V1F

Product name : MGS3520-28

24 x RJ-45, 10/100/1000BASE-T, 4 x combo (SFP/RJ-45), 56 Gbps, 41.67 Mpps, 16 K MAC, 100 - 240 V, 440 x 270 x 44 mm, 3.09 kg, IEEE 802.3/802.3u/802.3ab/802.3z/802.3x/802.1d/802.1w/802.1s/802.1p/802.1Q/802.1X/802.1ad/802.1az
Zyxel MGS3520-28. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 24. MAC address table: 16000 entries, Switching capacity: 56 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE.... Rack mounting

Management features		Multicast features	
Switch type *	Managed	Multicast support	✓
Switch layer	L2	Design	
Quality of Service (QoS) support	✓	Rack mounting *	✓
MIB support	✓	Product colour	Black
Ports & interfaces		Country of origin	China
Basic switching RJ-45 Ethernet ports quantity *	24	Safety	LVD: EN609501: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Certification	CE EN55022: 2010 + AC: 2011 EN61000-3-2: 2006 + A1: 2009 + A2: 2009 EN61000-3-3: 2013 EN55024: 2010 AS/NZS CISPR 22: 2009 + A1: 2010 FCC Part 15, subpart B ICES-003 Issue 5 RoHS
Combo SFP ports quantity	4	Power	
Network		AC input voltage	100 - 240 V
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ad, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Input voltage	36 - 75 V
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T	Power over Ethernet (PoE)	
Flow control support	✓	Power over Ethernet (PoE) *	✗
Link aggregation	✓	Operational conditions	
Broadcast storm control	✓	Operating temperature (T-T)	0 - 50 °C
Spanning tree protocol	✓	Storage temperature (T-T)	-40 - 70 °C
VLAN support	✓	Operating relative humidity (H-H)	10 - 95%
Virtual LAN features	Tagged VLAN	Storage relative humidity (H-H)	5 - 95%
Data transmission		Weight & dimensions	
Switching capacity *	56 Gbit/s	Width	440 mm
Throughput	47.64 Mpps	Depth	270 mm
MAC address table *	16000 entries	Height	44 mm
Jumbo frames support	✓	Weight	3.09 kg
Jumbo frames	9000	Packaging data	
Packet buffer memory	12 MB	Package width	500 mm
Security		Package depth	283 mm
DHCP features	DHCP client	Package height	71 mm
Access Control List (ACL)	✓	Package weight	3.64 kg
IGMP snooping	✓		
Security algorithms	SSH, SSH-2, SSL/TLS		



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