

ZYXEL

Zyxel GS1900-24E-EU0103F verkkokytkin Hallittu L2 Gigabit Ethernet (10/100/1000) 1U musta

Tuotemerkki : Zyxel

Tuotekoodi: GS1900-24E-EU0103F

Tuotteen nimi : GS1900-24E-EU0103F

Zyxel GS1900-24E-EU0103F. Kytkin tyyppi: Hallittu, Kytinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 24. Täysin kaksipuolinen. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 48 Gbit/s. Verkkostandardit: IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE.... Virtaliitin: AC-in-liitin. Seinäkiinnitteinen, Telineasennus, Kotelo: 1U



Management features		Design	
Switch type *	Managed	Form factor	1U
Switch layer	L2	Product colour	Black
Quality of Service (QoS) support	✓	Reset button	✓
Web-based management	✓	LED indicators	✓
System event log	✓	Wall mountable	✓
MIB support	RFC 1213 MIB II, RFC 2819 RMON (group 1, 2, 3, 9), RFC 1215 generic traps, RFC 1493 bridge, Zyxel private common MIB	Performance	
		Mean time between failures (MTBF)	804.714 h
Ports & interfaces		Power	
Basic switching RJ-45 Ethernet ports quantity *	24	Power source *	AC
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power supply included *	✓
Power connector	AC-in jack	AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
		Power consumption (max)	15.1 W
Network		Power over Ethernet (PoE)	
Networking standards *	IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x	Power over Ethernet (PoE) *	✗
10G support *	✗	Operational conditions	
Port mirroring	✓	Operating temperature (T-T)	0 - 50 °C
Full duplex	✓	Storage temperature (T-T)	-40 - 70 °C
Flow control support	✓	Operating relative humidity (H-H)	10 - 95%
Link aggregation	✓	Storage relative humidity (H-H)	10 - 95%
Spanning tree protocol	✓	Heat dissipation	51.49 BTU/h
Ethernet LAN data rates	10,100,1000 Mbit/s	Weight & dimensions	
		Width	267 mm
		Depth	162 mm
		Height	42 mm
		Weight	1.56 kg

Network		Packaging content	
MAC address auto-learning supported	✓	Cables included	AC
VLAN support	✓	Rack mount kit	✓
Virtual LAN features	Stacked VLAN, VLAN mapping	Packaging data	
Data transmission		Package type	Box
Switching capacity *	48 Gbit/s	Package width	325 mm
Forwarding rate	35.7 Mpps	Package depth	223 mm
MAC address table *	8000 entries	Package height	71 mm
Store-and-forward	✓	Package weight	2.05 kg
Jumbo frames support	✓	Certificates	
Jumbo frames	9000	Certification	EMC ■ CE, FCC, C-Tick, Class A (GS1900-24/24EP/24HPv2/48/48HPv2) ■ CE, FCC, C-Tick, Class B (GS1900-8/8HP/10HP/16/24E) ■ BSMI CNS13438 • Safety ■ LVD EN60950-1 ■ BSMI CNS14336-1 ■ CB IEC60950-1 (GS1900-8HP/10HP/16/24E/24) • RoHS compliant
Packet buffer memory	0.525 MB		
Security		Logistics data	
DHCP features	DHCP client	Harmonized System (HS) code	85176990
IGMP snooping	✓		
Security algorithms	802.1x RADIUS		
MAC address filtering	✓		
Static port security	✓		
SSH/SSL support	✓		
Password protection	✓		
Authentication type	RADIUS, TACACS+		
Design			
Rack mounting *	✓		
Stackable *	✓		



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