

ZYXEL

Zyxel GS1900-24E-EU0103F Netzwerk-Switch Managed L2 Gigabit Ethernet (10/100/1000) 1U Schwarz

Marke : Zyxel

Artikel-Code: GS1900-24E-EU0103F

Produktname : GS1900-24E-EU0103F

Zyxel GS1900-24E-EU0103F. Switch-Typ: Managed, Switch-Ebene: L2. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 24. Vollduplex. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 48 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE.... Netzstecker: AC-Eingangsbuchse. Wandmontage, Rack-Einbau, Formfaktor: 1U



Management-Funktionen		Sicherheit	
Switch-Typ *	Managed	Autentifizierungstyp	RADIUS, TACACS+
Switch-Ebene	L2	Design	
Quality of Service (QoS) Support	✓	Rack-Einbau *	✓
Web-basiertes Management	✓	Stapelbar *	✓
Systemereignisprotokoll	✓	Formfaktor	1U
MIB Unterstützung	RFC 1213 MIB II, RFC 2819 RMON (group 1, 2, 3, 9),RFC 1215 generic traps, RFC 1493 bridge, Zyxel private common MIB	Produktfarbe	Schwarz
		Reset-Knopf	✓
		LED-Anzeigen	✓
		Wandmontage	✓
Anschlüsse und Schnittstellen		Zertifizierung	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
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	24		
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)		
Netzstecker	AC-Eingangsbuchse		
Netzwerk			
Netzstandard *	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	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	804,714 h
10G-Unterstützung *	✗	Leistung	
Port-Spiegelung	✓	Energiequelle *	AC
Vollduplex	✓	Netzteil enthalten *	✓
Unterstützung Datenflusssteuerung	✓	AC Eingangsspannung	100 - 240 V
Link Aggregation	✓	AC Eingangsfrequenz	50/60 Hz
Spannbaum-Protokoll	✓	Stromverbrauch (max.)	15,1 W
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s	Power over Ethernet (PoE)	
Selbstlernen von MAC-Adressen unterstützt	✓	Power over Ethernet (PoE) *	✗
VLAN-Unterstützung	✓	Betriebsbedingungen	
Virtuelle LAN-Funktionen	Stacked VLAN, VLAN mapping	Betriebstemperatur	0 - 50 °C
Datenübertragung		Temperaturbereich bei Lagerung	-40 - 70 °C
Routing-/Switching-Kapazität *	48 Gbit/s	Relative Luftfeuchtigkeit in Betrieb	10 - 95%

Datenübertragung		Betriebsbedingungen	
Transferrate	35,7 Mpps	Luftfeuchtigkeit bei Lagerung	10 - 95%
MAC-Adressentabelle *	8000 Eintragungen	Wärmeableitung	51,49 BTU/h
Store-and-Forward	✓	Gewicht und Abmessungen	
Jumbo Frames Unterstützung	✓	Breite	267 mm
Jumbo-Frames	9000	Tiefe	162 mm
Paketweiterleitungsrate (1 Gbit/s)	35,7 pps	Höhe	42 mm
Datenpaket-Pufferspeicher	0,525 MB	Gewicht	1,56 kg
Sicherheit		Verpackungsdaten	
DHCP-Funktionen	DHCP client	Mitgelieferte Kabel	AC
IGMP snooping	✓	Verpackungsart	Box
Unterstützte Sicherheitsalgorithmen	802.1x RADIUS	Rackmontageset	✓
MAC Adressen Filtern	✓	Verpackungsbreite	325 mm
Statische Anschlusssicherheit	✓	Verpackungstiefe	223 mm
SSH-/SSL-Unterstützung	✓	Verpackungshöhe	71 mm
Passwortschutz	✓	Paketgewicht	2,05 kg
		Logistikdaten	
		Warentarifnummer (HS)	85176990



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