

ZYXEL

Zyxel GS1920-24V2 Managed Gigabit Ethernet (10/100/1000) Schwarz

Marke : Zyxel

Artikel-Code: GS1920-24V2-EU0101F

Produktname : GS1920-24V2



Zyxel GS1920-24V2. Switch-Typ: Managed. Basic Switching RJ-45 Ethernet Ports-Typ: Gigabit Ethernet (10/100/1000), Anzahl der basisschaltenden RJ-45 Ethernet Ports: 24. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 56 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE.... Rack-Einbau



Management-Funktionen		Multicast-Funktionen	
Switch-Typ *	Managed	Multicast Unterstützung	✓
Quality of Service (QoS) Support	✓	Design	
ARP-Inspektion	✓	Rack-Einbau *	✓
Systemereignisprotokoll	✓	Produktfarbe	Schwarz
MIB Unterstützung	RFC 1066, RFC 1213, RFC 1157, RFC 1493, RFC 1643, RFC 1757, RFC 2011, 2012, 2013, RFC 2233, RFC 2358, RFC 2674, RFC 2819, 2925, RFC 3621, RFC 4022, RFC 4113, RFC 4292, RFC 4293	LED-Anzeigen	✓
		Sicherheit	LVD, BSMI
Anschlüsse und Schnittstellen		Elektromagnetische Verträglichkeit	FCC 15 A, CE A, BSMI EMC
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	24	Leistungen	
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Speicherkapazität	256 MB
Anzahl Combo-SPF-Anschlüsse	4	Flash-Speicher	32 MB
Optischer Kabelverbinder	SFP	Geräuschpegel	0 dB
Netzwerk		Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	911301 h
Netzstandard *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Energie	
10G-Unterstützung *	✗	AC Eingangsspannung	100 - 240 V
Kupfer Ethernet Verkabelungstechnologie	100BASE-TX, 1000BASE-T	AC Eingangsfrequenz	50 - 60 Hz
Unterstützung Datenflusssteuerung	✓	Stromverbrauch (max.)	22,5 W
Ratenbeschränkung	✓	Power over Ethernet (PoE)	
Spannbaum-Protokoll	✓	Power over Ethernet (PoE) *	✗
VLAN-Unterstützung	✓	Betriebsbedingungen	
		Betriebstemperatur	0 - 50 °C
		Temperaturbereich bei Lagerung	-40 - 70 °C
		Relative Luftfeuchtigkeit in Betrieb	10 - 95%
		Luftfeuchtigkeit bei Lagerung	10 - 95%
		Wärmeableitung	76,73 BTU/h

Netzwerk		Gewicht und Abmessungen	
Virtuelle LAN-Funktionen	Private VLAN, Voice VLAN, Protocol-based VLAN, MAC address-based VLAN, Port-based VLAN, IP subnet-based VLAN	Breite	441 mm
		Tiefe	131 mm
		Höhe	44 mm
		Gewicht	2,1 kg
Lichtwellenleiter		Lieferumfang	
Ethernet-Kabel Verkablungstechnologie	1000BASE-X	Mitgelieferte Kabel	AC
Datenübertragung		Rackmontageset	✓
Routing-/Switching-Kapazität *	56 Gbit/s	Verpackungsdaten	
Transferrate	42 Mpps	Verpackungsbreite	558 mm
MAC-Adressentabelle *	16000 Eintragungen	Verpackungstiefe	214 mm
Datenpaket-Pufferspeicher	1,5 MB	Verpackungshöhe	79 mm
Sicherheit		Paketgewicht	2,91 kg
DHCP-Funktionen	DHCP snooping, DHCP relay, DHCPv6 relay, DHCP client	Zertifikate	
Zugriffskontrollliste	✓	Zertifizierung	RoHS
IGMP-Snooping	✓	Logistikdaten	
Unterstützte Sicherheitsalgorithmen	802.1x RADIUS, SNMP, SNMPv3	Warentarifnummer (HS)	85176990
MAC Adressen Filtern	✓		
IP-MAC-Portbindung	✓		
Authentifizierung	Gast VLAN, Port-basierte Authentifizierung		
Passwortschutz	✓		
Autentifizierungstyp	IEEE 802.1x, RADIUS		
CPU-Verteidigung	✓		
Warteschleifenplanungs-Algorithmen	SPQ, WFQ, Weighted Round Robin (WRR)		



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