

ZYXEL

Zyxel GS2220-50HP-EU0101F Netzwerk-Switch Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Schwarz



Marke : Zyxel

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Produktname : GS2220-50HP-EU0101F

Zyxel GS2220-50HP-EU0101F. 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: 44. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 100 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.... Power over Ethernet (PoE). Rack-Einbau



Management-Funktionen		Sicherheit	
Switch-Typ *	Managed	Autentifizierungstyp	IEEE 802.1x, RADIUS
Switch-Ebene	L2	Multicast-Funktionen	
Quality of Service (QoS) Support	✓	Multicast Unterstützung	✓
Web-basiertes Management	✓	Design	
Konfiguration der Standorteinstellungen (CLI)	✓	Rack-Einbau *	✓
Systemereignisprotokoll	✓	Produktfarbe	Schwarz
Anschlüsse und Schnittstellen		Zertifizierung	LVD, BSMI FCC 15 A, CE EMC A, BSMI ENC RoHS A
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	44	Leistungen	
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	RAM-Speicher	256 MB
Anzahl Combo-SPF-Anschlüsse	4	Flash-Speicher	32 MB
Anzahl Faseranschlüsse	2	Geräuschpegel	49,5 dB
Optischer Kabelverbinder	SFP	Upgradefähige Firmware	✓
Netzwerk		Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	466921 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 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z	Leistung	
10G-Unterstützung *	✗	AC Eingangsspannung	100 - 240 V
Kupfer Ethernet Verkabelungstechnologie	10BASE-TX, 1000BASE-T	AC Eingangsfrequenz	50 - 60 Hz
Port-Spiegelung	✓	Stromverbrauch (max.)	474,3 W
Unterstützung Datenflusssteuerung	✓	Power over Ethernet (PoE)	
Link Aggregation	✓	Power over Ethernet (PoE) *	✓
Broadcast-Sturmkontrolle	✓	Anzahl Power over Ethernet (PoE) Anschlüsse	48
Ratenbeschränkung	✓	Gesamtleistung Power over Ethernet (PoE)	375 W
Spannbaum-Protokoll	✓	Betriebsbedingungen	
VLAN-Unterstützung	✓	Betriebstemperatur	0 - 50 °C
Virtuelle LAN-Funktionen	Port-based VLAN, Private VLAN, Protocol-based VLAN, Voice VLAN	Temperaturbereich bei Lagerung	-40 - 70 °C
		Relative Luftfeuchtigkeit in Betrieb	10 - 95%
		Luftfeuchtigkeit bei Lagerung	10 - 95%
		Wärmeableitung	1617,363 BTU/h

Lichtwellenleiter		Gewicht und Abmessungen	
Ethernet-Kabel Verkablungstechnologie	1000BASE-X	Breite	441 mm
Datenübertragung		Tiefe	270 mm
Routing-/Switching-Kapazität *	100 Gbit/s	Höhe	44 mm
Transferrate	74 Mpps	Gewicht	4,1 kg
MAC-Adressentabelle *	16000 Eintragungen	Verpackungsdaten	
Datenpaket-Pufferspeicher	1,5 MB	Mitgelieferte Kabel	AC
Sicherheit		Verpackungsbreite	616 mm
DHCP-Funktionen	DHCP client, DHCP relay, DHCP snooping, DHCPv6 client, DHCPv6 relay	Verpackungstiefe	355 mm
Zugriffkontrollliste	✓	Verpackungshöhe	107 mm
IGMP snooping	✓	Paketgewicht	5,25 kg
Unterstützte Sicherheitsalgorithmen	SNMP, SNMPv2, SNMPv3, SSH-2, SSL/TLS	Logistikdaten	
MAC Adressen Filtern	✓	Warentarifnummer (HS)	85176990
Authentifizierung	Gast VLAN, MAC-basierte Authentifizierung		



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