

ZYXEL

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

Marke : Zyxel

Artikel-Code: GS2220-10HP-EU0101F

Produktname : GS2220-10HP-EU0101F



Zyxel GS2220-10HP-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: 10. MAC-Adressentabelle: 16000 Eintragungen, Routing-/Switching-Kapazität: 20 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		Design	
Switch-Typ *	Managed	Rack-Einbau *	✓
Switch-Ebene	L2	Produktfarbe	Schwarz
Quality of Service (QoS) Support	✓	Zertifizierung	LVD, BSMI FCC 15 A, CE EMC A, BSMI ENC RoHS A
Web-basiertes Management	✓	Leistungen	
Konfiguration der Standorteinstellungen (CLI)	✓	RAM-Speicher	256 MB
Systemereignisprotokoll	✓	Flash-Speicher	32 MB
Anschlüsse und Schnittstellen		Geräuschpegel	41 dB
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	10	Upgradefähige Firmware	✓
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	587477 h
Anzahl Combo-SPF-Anschlüsse	2	Leistung	
Netzwerk		AC Eingangsspannung	100 - 240 V
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	AC Eingangsfrequenz	50 - 60 Hz
		Stromverbrauch (max.)	210,8 W
10G-Unterstützung *	✗	Power over Ethernet (PoE)	
Kupfer Ethernet Verkabelungstechnologie	10BASE-TX, 1000BASE-T	Power over Ethernet (PoE) *	✓
Unterstützung Datenflusssteuerung	✓	Anzahl Power over Ethernet (PoE) Anschlüsse	8
Link Aggregation	✓	Gesamtleistung Power over Ethernet (PoE)	180 W
Broadcast-Sturmkontrolle	✓	Betriebsbedingungen	
Ratenbeschränkung	✓	Betriebstemperatur	0 - 50 °C
Spannbaum-Protokoll	✓	Temperaturbereich bei Lagerung	-40 - 70 °C
VLAN-Unterstützung	✓	Relative Luftfeuchtigkeit in Betrieb	10 - 95%
Virtuelle LAN-Funktionen	Port-based VLAN, Private VLAN, Protocol-based VLAN, Voice VLAN	Luftfeuchtigkeit bei Lagerung	10 - 95%
Datenübertragung		Wärmeableitung	718,828 BTU/h
Routing-/Switching-Kapazität *	20 Gbit/s	Gewicht und Abmessungen	
		Breite	267 mm
		Tiefe	162 mm
		Höhe	44 mm

Datenübertragung		Gewicht und Abmessungen	
Transferrate	15 Mpps	Gewicht	1,8 kg
MAC-Adressentabelle *	16000 Eintragungen	Verpackungsdaten	
Datenpaket-Pufferspeicher	1,5 MB		
Sicherheit			
DHCP-Funktionen	DHCP client, DHCP relay, DHCP snooping, DHCPv6 client, DHCPv6 relay		
Zugriffskontrollliste	✓	Mitgelieferte Kabel	AC
IGMP snooping	✓	Verpackungsbreite	375 mm
Unterstützte Sicherheitsalgorithmen	SNMP, SNMPv2, SNMPv3, SSH-2, SSL/TLS	Verpackungstiefe	235 mm
MAC Adressen Filtern	✓	Verpackungshöhe	61 mm
Authentifizierung	Gast VLAN, MAC-basierte Authentifizierung	Paketgewicht	2,7 kg
Autentifizierungstyp	IEEE 802.1x, RADIUS	Logistikdaten	
Multicast-Funktionen			
Multicast Unterstützung	✓	Warentarifnummer (HS)	85176990



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Publication date: 31-MAY-2023. Prints or copies of Information are only valid on the printed Publication date