

ZYXEL

**Zyxel GS2220-28HP-EU0101F Netzwerk-Switch Managed L2
Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE)
Schwarz**

Marke : Zyxel

Artikel-Code: GS2220-28HP-EU0101F

Produktname : GS2220-28HP-EU0101F



24-Port + 4x SFP/Rj45 Gigabit L2 managed PoE+ Switch, 375Watt, inkl. 1 Jahr Nebula Pro Lizenz
Zyxel GS2220-28HP-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: 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.... Power
over Ethernet (PoE). Rack-Einbau



Management-Funktionen		Design	
Switch-Typ *	Managed	Rack-Einbau *	✓
Switch-Ebene	L2	Produktfarbe	Schwarz
Quality of Service (QoS) Support	✓	Leistungen	
Web-basiertes Management	✓	Speicherkapazität	256 MB
Konfiguration der Standorteinstellungen (CLI)	✓	Flash-Speicher	32 MB
Systemereignisprotokoll	✓	Geräuschpegel	49,8 dB
Anschlüsse und Schnittstellen		Upgradefähige Firmware	✓
Anzahl der basisschaltenden RJ-45 Ethernet Ports *	24	Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	693245 h
Basic Switching RJ-45 Ethernet Ports-Typ *	Gigabit Ethernet (10/100/1000)	Energie	
Anzahl Combo-SPF-Anschlüsse	4	AC Eingangsspannung	100 - 240 V
Netzwerk		AC Eingangsfrequenz	50 - 60 Hz
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	Stromverbrauch (max.)	463,5 W
		Power over Ethernet (PoE)	
10G-Unterstützung *	✗	Power over Ethernet (PoE) *	✓
Kupfer Ethernet Verkabelungstechnologie	10BASE-TX, 1000BASE-T	Anzahl Power over Ethernet (PoE) Anschlüsse	24
Unterstützung Datenflusssteuerung	✓	Gesamtleistung Power over Ethernet (PoE)	375 W
Link Aggregation	✓	Betriebsbedingungen	
Broadcast-Sturmkontrolle	✓	Betriebstemperatur	0 - 50 °C
Ratenbeschränkung	✓	Temperaturbereich bei Lagerung	-40 - 70 °C
Spannbaum-Protokoll	✓	Relative Luftfeuchtigkeit in Betrieb	10 - 95%
		Luftfeuchtigkeit bei Lagerung	10 - 95%
		Wärmeableitung	1580,535 BTU/h
		Gewicht und Abmessungen	
		Breite	441 mm

Netzwerk		Gewicht und Abmessungen	
VLAN-Unterstützung	✓	Tiefe	270 mm
Virtuelle LAN-Funktionen	Port-based VLAN, Private VLAN, Protocol-based VLAN, Voice VLAN	Höhe	44 mm
		Gewicht	3,8 kg
Datenübertragung		Lieferumfang	
Routing-/Switching-Kapazität *	56 Gbit/s	Mitgelieferte Kabel	AC
Transferrate	42 Mpps	Verpackungsdaten	
MAC-Adressentabelle *	16000 Eintragungen	Verpackungsbreite	616 mm
Datenpaket-Pufferspeicher	1,5 MB	Verpackungstiefe	355 mm
Sicherheit		Verpackungshöhe	107 mm
DHCP-Funktionen	DHCP client, DHCP relay, DHCP snooping, DHCPv6 client, DHCPv6 relay	Paketgewicht	4,97 kg
Zugriffskontrollliste	✓	Zertifikate	
IGMP-Snooping	✓	Zertifizierung	LVD, BSMI FCC 15 A, CE EMC A, BSMI ENC RoHS A
Unterstützte Sicherheitsalgorithmen	SNMP, SNMPv2, SNMPv3, SSH-2, SSL/TLS	Logistikdaten	
MAC Adressen Filtern	✓	Warentarifnummer (HS)	85176990
Authentifizierung	Gast VLAN, MAC-basierte Authentifizierung		
Authentifizierungstyp	IEEE 802.1x, RADIUS		
Multicast-Funktionen			
Multicast Unterstützung	✓		



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