

ZYXEL

Zyxel XGS2220-30 Managed L3 Gigabit Ethernet (10/100/1000)  
Zwart

Merk : Zyxel

Artikelcode: XGS2220-30-EU0101F

Productnaam : XGS2220-30



Zyxel XGS2220-30. Switch type: Managed, Switch-laag: L3. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 24, Aantal geïnstalleerde SFP+ modules: 4. MAC-adrestabel: 32000 entries, Switchingcapaciteit: 168 Gbit/s. Netwerkstandaard: IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3an,.... Rack-montage

| Beheerfuncties                                  |                                                                                                                                       | Protocollen                            |                                                                                 |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|---------------------------------------------------------------------------------|
| Switch type *                                   | Managed                                                                                                                               | GARP VLAN Registratieprotocol (GVRP)   | ✓                                                                               |
| Switch-laag                                     | L3                                                                                                                                    | Design                                 |                                                                                 |
| Quality of Service (QoS)                        | ✓                                                                                                                                     | Rack-montage *                         | ✓                                                                               |
| Web-gebaseerd management                        | ✓                                                                                                                                     | Kleur van het product                  | Zwart                                                                           |
| Cloud-beheerd                                   | ✓                                                                                                                                     | LED-indicatoren                        | ✓                                                                               |
| ARP-inspectie                                   | ✓                                                                                                                                     | Prestatie                              |                                                                                 |
| Poorten & interfaces                            |                                                                                                                                       | Intern geheugen                        | 1024 MB                                                                         |
| Aantal basis-switching RJ-45 Ethernet-poorten * | 24                                                                                                                                    | Flash memory                           | 64 MB                                                                           |
| Type basis-switching RJ-45 Ethernet-poorten *   | Gigabit Ethernet (10/100/1000)                                                                                                        | Mean time between failures (MTBF)      | 520,185 uur                                                                     |
| Aantal 10G Ethernet (koper)poorten              | 2                                                                                                                                     | Technische details                     |                                                                                 |
| Aantal geïnstalleerde SFP+ modules *            | 4                                                                                                                                     | Certificaten van naleving              | CE, Federal Communications Commission (FCC), Laagspanningsrichtlijn (LVD), RoHS |
| Netwerk                                         |                                                                                                                                       | Energie                                |                                                                                 |
| Netwerkstandaard *                              | IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3an, IEEE 802.3az, IEEE 802.3x, IEEE 802.3z | Stroombron *                           | AC                                                                              |
| 10G support *                                   | ✓                                                                                                                                     | Vermogenstoevoer inclusief *           | ✓                                                                               |
| Routing entries                                 | 64                                                                                                                                    | AC-ingangsspanning                     | 100 - 240 V                                                                     |
| Data-uitwisseling                               |                                                                                                                                       | AC-ingangsfrequentie                   | 50 - 60 Hz                                                                      |
| Switchingcapaciteit *                           | 168 Gbit/s                                                                                                                            | Vermogensverbruik (max)                | 37,62 W                                                                         |
| Verzending snelheid                             | 125 Mpps                                                                                                                              | Power over Ethernet (PoE)              |                                                                                 |
| MAC-adrestabel *                                | 32000 entries                                                                                                                         | Power over Ethernet (PoE) *            | ✗                                                                               |
| Statische route                                 | ✓                                                                                                                                     | Eisen aan de omgeving                  |                                                                                 |
| Jumbo Frames ondersteuning                      | ✓                                                                                                                                     | Bedrijfstemperatuur (T-T)              | -20 - 50 °C                                                                     |
| Packet buffergeheugen                           | 2 MB                                                                                                                                  | Temperatuur bij opslag                 | -40 - 70 °C                                                                     |
| Beveiliging                                     |                                                                                                                                       | Relatieve vochtigheid in bedrijf (V-V) | 10 - 95 procent                                                                 |
| DHCP-functies                                   | DHCP relay, DHCP server                                                                                                               | Luchtvochtigheid bij opslag            | 10 - 90 procent                                                                 |
| IGMP snooping                                   | ✓                                                                                                                                     | Warmtedissipatie                       | 128,28 BTU/h                                                                    |
| IGMP-proxy                                      | ✓                                                                                                                                     |                                        |                                                                                 |

| Beveiliging                                 |                              | Gewicht en omvang  |         |
|---------------------------------------------|------------------------------|--------------------|---------|
| Ondersteunde beveiligingsalgoritmen         | SNMP, SNMPv2, SNMPv3         | Breedte            | 441 mm  |
| BPDU filtering / bescherming                | ✓                            | Diepte             | 270 mm  |
| Authenticatie type                          | IEEE 802.1x, RADIUS, TACACS+ | Hoogte             | 44 mm   |
| Multicast-functies                          |                              | Gewicht            | 3,4 kg  |
|                                             |                              | Verpakking         |         |
| Multicast-ondersteuning                     | ✓                            | Breedte verpakking | 616 mm  |
| Multicast Listener Discovery (MLD) snooping | MLD v1/v2                    | Diepte verpakking  | 355 mm  |
|                                             |                              | Hoogte verpakking  | 107 mm  |
|                                             |                              | Gewicht verpakking | 4,73 kg |



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