

ZYXEL

## Zyxel GS-1900-24 v2 Managed L2 Gigabit Ethernet (10/100/1000) 1U Schwarz

Marke : Zyxel

Artikel-Code: GS1900-24-EU0102F

Produktname : GS-1900-24 v2

Zyxel GS-1900-24 v2. 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. Vollduplex. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 52 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE... Netzstecker: AC-Eingangsbuchse. Rack-Einbau, Formfaktor: 1U



| Management-Funktionen                              |  | Design   |             |
|--|--|--|-------------|
| Switch-Typ *                                       | Managed  | Rack-Einbau *                                    | ✓           |
| Switch-Ebene                                       | L2   | Stapelbar *                                      | ✓           |
| Quality of Service (QoS) Support                   | ✓  | Formfaktor                                       | 1U          |
| Web-basiertes Management                           | ✓  | Produktfarbe                                     | Schwarz     |
| Systemereignisprotokoll                            | ✓  | Reset-Knopf                                      | ✓           |
| MIB Unterstützung                                  | RFC 1213 MIB II, RFC 2819 RMON (group 1, 2, 3, 9), RFC 1215, RFC 1493  | LED-Anzeigen                                     | ✓           |
| Anschlüsse und Schnittstellen                      |  | Leistungen                                       |             |
| Anzahl der basisschaltenden RJ-45 Ethernet Ports * | 24   | Mittlere Betriebsdauer zwischen Ausfällen (MTBF) | 432,673 h   |
| Basic Switching RJ-45 Ethernet Ports-Typ *         | Gigabit Ethernet (10/100/1000)   | Energie  |             |
| Menge SFP-Modul-Steckplätze                        | 2  | Energiequelle *                                  | AC          |
| Netzstecker  | AC-Eingangsbuchse  | Netzteil enthalten *                             | ✓           |
| Netzwerk   |  | AC Eingangsspannung                              | 100 - 240 V |
| Netzstandard *                                     | IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x | AC Eingangsfrequenz                              | 50 - 60 Hz  |
| 10G-Unterstützung *                                | ✗  | Stromverbrauch (max.)                            | 16 W        |
| Port-Spiegelung                                    | ✓  | Power over Ethernet (PoE)                        |             |
| Vollduplex   | ✓  | Power over Ethernet (PoE) *                      | ✗           |
| Unterstützung Datenflusssteuerung                  | ✓  | Betriebsbedingungen                              |             |
| Link Aggregation                                   | ✓  | Betriebstemperatur                               | 0 - 50 °C   |
| Spannbaum-Protokoll                                | ✓  | Temperaturbereich bei Lagerung                   | -40 - 70 °C |
| Ethernet LAN Datentransferraten                    | 10,100,1000 Mbit/s   | Relative Luftfeuchtigkeit in Betrieb             | 10 - 95%    |
|  |  | Luftfeuchtigkeit bei Lagerung                    | 10 - 95%    |
|  |  | Wärmeableitung                                   | 55 BTU/h    |
|  |  | Gewicht und Abmessungen                          |             |
|  |  | Breite   | 440 mm      |
|  |  | Tiefe  | 131 mm      |

| Netzwerk                                  |  | Gewicht und Abmessungen |  |
|---|--|-------------------------|--|
| Selbstlernen von MAC-Adressen unterstützt | ✓  | Höhe                    | 44 mm  |
| VLAN-Unterstützung                        | ✓  | Gewicht                 | 2,09 kg  |
| Virtuelle LAN-Funktionen                  | Tagged VLAN, VLAN Identifier (VLAN ID), Voice VLAN | Lieferumfang            |  |
| Datenübertragung                          |  | Mitgelieferte Kabel     | AC   |
| Routing-/Switching-Kapazität *            | 52 Gbit/s  | Rackmontageset          | ✓  |
| Transferrate                              | 39 Mpps  | Verpackungsdaten        |  |
| MAC-Adressentabelle *                     | 8000 Eintragungen                                  | Verpackungsart          | Box  |
| Store-and-Forward                         | ✓  | Verpackungsbreite       | 561 mm   |
| Jumbo Frames Unterstützung                | ✓  | Verpackungstiefe        | 217 mm   |
| Jumbo-Frames                              | 9000   | Verpackungshöhe         | 82 mm  |
| Datenpaket-Pufferspeicher                 | 0,525 MB   | Paketgewicht            | 2,85 kg  |
| Sicherheit                                |  | Zertifikate             |  |
| DHCP-Funktionen                           | DHCP client  | Zertifizierung          | EMC ■ CE, FCC, C-Tick, Class A (GS1900-24/24EP/24HPv2/48/48HPv2) ■ CE, FCC, C-Tick, Class B (GS1900-8/8HP/10HP/16/24E) ■ BSMI CNS13438 • Safety ■ LVD EN60950-1 ■ BSMI CNS14336-1 ■ CB IEC60950-1 (GS1900-8HP/10HP/16/24E/24) • RoHS compliant |
| IGMP-Snooping                             | ✓  | Logistikdaten           |  |
| Unterstützte Sicherheitsalgorithmen       | 802.1x RADIUS                                      | Warentarifnummer (HS)   | 85176990   |
| MAC Adressen Filtern                      | ✓  |                         |  |
| Statische Anschlusssicherheit             | ✓  |                         |  |
| SSH-/SSL-Unterstützung                    | ✓  |                         |  |
| Passwortschutz                            | ✓  |                         |  |
| Autentifizierungstyp                      | RADIUS, TACACS+                                    |                         |  |



4718937621231

### Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.