

ZYXEL

## Zyxel GS1900-10HP Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Schwarz

Marke : Zyxel

Artikel-Code: GS1900-10HP-EU0102F

Produktname : GS1900-10HP

Zyxel GS1900-10HP. 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: 8, Konsolen-Port: RJ-45. MAC-Adressentabelle: 8000 Eintragungen, Routing-/Switching-Kapazität: 20 Gbit/s. Netzstandard: IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3at, IEEE.... Power over Ethernet (PoE). Wandmontage



| Management-Funktionen                              |                                                                                                                                    | Design                                           |             |
|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-------------|
| Switch-Typ *                                       | Managed                                                                                                                            | Produktfarbe                                     | Schwarz     |
| Switch-Ebene                                       | L2                                                                                                                                 | LED-Anzeigen                                     | ✓           |
| Quality of Service (QoS) Support                   | ✓                                                                                                                                  | Wandmontage                                      | ✓           |
| Web-basiertes Management                           | ✓                                                                                                                                  | <b>Leistungen</b>                                |             |
| Systemereignisprotokoll                            | ✓                                                                                                                                  | Mittlere Betriebsdauer zwischen Ausfällen (MTBF) | 800259 h    |
| MIB Unterstützung                                  | RFC 1213 MIB II, RFC 2819 RMON (group 1, 2, 3, 9), RFC 1215 generic traps, RFC 1493 bridge                                         | <b>Energie</b>                                   |             |
| Anschlüsse und Schnittstellen                      |                                                                                                                                    | Energiequelle *                                  | AC          |
| Anzahl der basisschaltenden RJ-45 Ethernet Ports * | 8                                                                                                                                  | Netzteil enthalten *                             | ✓           |
| Basic Switching RJ-45 Ethernet Ports-Typ *         | Gigabit Ethernet (10/100/1000)                                                                                                     | AC Eingangsspannung                              | 100 - 240 V |
| Menge SFP-Modul-Steckplätze                        | 2                                                                                                                                  | AC Eingangsfrequenz                              | 50 - 60 Hz  |
| Konsolen-Port                                      | RJ-45                                                                                                                              | Stromverbrauch (max.)                            | 95,3 W      |
| Netzwerk                                           |                                                                                                                                    | <b>Power over Ethernet (PoE)</b>                 |             |
| Netzstandard *                                     | IEEE 802.1D, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3, IEEE 802.3ab, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x | Power over Ethernet (PoE) *                      | ✓           |
|                                                    |                                                                                                                                    | Anzahl Power over Ethernet (PoE) Anschlüsse      | 8           |
|                                                    |                                                                                                                                    | Gesamtleistung Power over Ethernet (PoE)         | 77 W        |
|                                                    |                                                                                                                                    | <b>Betriebsbedingungen</b>                       |             |
| 10G-Unterstützung *                                | ✗                                                                                                                                  | Betriebstemperatur                               | 0 - 40 °C   |
| Kupfer Ethernet Verkabelungstechnologie            | 10BASE-T, 100BASE-T, 1000BASE-T                                                                                                    | Temperaturbereich bei Lagerung                   | -40 - 70 °C |
| VLAN-Unterstützung                                 | ✓                                                                                                                                  | Relative Luftfeuchtigkeit in Betrieb             | 10 - 95%    |
| Virtuelle LAN-Funktionen                           | Voice VLAN                                                                                                                         | Luftfeuchtigkeit bei Lagerung                    | 10 - 95%    |
| Datenübertragung                                   |                                                                                                                                    | <b>Gewicht und Abmessungen</b>                   |             |
| Routing-/Switching-Kapazität *                     | 20 Gbit/s                                                                                                                          | Breite                                           | 250 mm      |
| Durchgang                                          | 14,88 Mpps                                                                                                                         | Tiefe                                            | 104 mm      |
| MAC-Adressentabelle *                              | 8000 Eintragungen                                                                                                                  | Höhe                                             | 27 mm       |

| Datenübertragung                    |                          | Gewicht und Abmessungen |                                                                         |
|-------------------------------------|--------------------------|-------------------------|-------------------------------------------------------------------------|
| Jumbo-Frames                        | 9000                     | Gewicht                 | 720 g                                                                   |
| Sicherheit                          |                          | Lieferumfang            |                                                                         |
| DHCP-Funktionen                     | DHCP client              | Mitgelieferte Kabel     | AC                                                                      |
| IGMP-Snooping                       | ✓                        | Zertifikate             |                                                                         |
| Unterstützte Sicherheitsalgorithmen | 802.1x RADIUS, SSL/TLS   | Zertifizierung          | CE, FCC, RCM, Class A, BSMI CNS 13438, LVD EN 62368-1, BSMI CNS 14336-1 |
| MAC Adressen Filtern                | ✓                        |                         |                                                                         |
| Protokolle                          |                          |                         |                                                                         |
| Management-Protokolle               | SNMP, RMON, ICMP, Syslog |                         |                                                                         |
| Design                              |                          |                         |                                                                         |
| Rack-Einbau *                       | ✗                        |                         |                                                                         |



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### **Catalog Object Cloud**



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