

ZYXEL

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

**Merk :** Zyxel

**Artikelcode:** GS1900-10HP-EU0102F

**Productnaam :** GS1900-10HP

Zyxel GS1900-10HP. Switch type: Managed, Switch-laag: L2. Type basis-switching RJ-45 Ethernet-poorten: Gigabit Ethernet (10/100/1000), Aantal basis-switching RJ-45 Ethernet-poorten: 8, Console port: RJ-45. MAC-adrestabel: 8000 entries, Switchingcapaciteit: 20 Gbit/s. Netwerkstandaard: 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). Ophangstelsysteem voor aan de muur



| Beheerfuncties                                  |                                                                                                                                    | Design                                      |                                                                         |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|
| Switch type *                                   | Managed                                                                                                                            | Rack-montage *                              | ✗                                                                       |
| Switch-laag                                     | L2                                                                                                                                 | Kleur van het product                       | Zwart                                                                   |
| Quality of Service (QoS)                        | ✓                                                                                                                                  | LED-indicatoren                             | ✓                                                                       |
| Web-gebaseerd management                        | ✓                                                                                                                                  | Ophangstelsysteem voor aan de muur          | ✓                                                                       |
| System event log                                | ✓                                                                                                                                  | Certificering                               | CE, FCC, RCM, Class A, BSMI CNS 13438, LVD EN 62368-1, BSMI CNS 14336-1 |
| MIB-ondersteuning                               | RFC 1213 MIB II, RFC 2819 RMON (group 1, 2, 3, 9), RFC 1215 generic traps, RFC 1493 bridge                                         |                                             |                                                                         |
| Poorten & interfaces                            |                                                                                                                                    | Prestatie                                   |                                                                         |
| Aantal basis-switching RJ-45 Ethernet-poorten * | 8                                                                                                                                  | Mean time between failures (MTBF)           | 800259 uur                                                              |
| Type basis-switching RJ-45 Ethernet-poorten *   | Gigabit Ethernet (10/100/1000)                                                                                                     | Energie                                     |                                                                         |
| Aantal moduleslots SPF                          | 2                                                                                                                                  | Stroombron *                                | AC                                                                      |
| Console port                                    | RJ-45                                                                                                                              | Vermogenstoevoer inclusief *                | ✓                                                                       |
| Netwerk                                         |                                                                                                                                    | AC-ingangsspanning                          | 100 - 240 V                                                             |
| Netwerkstandaard *                              | 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 | AC-ingangsfrequentie                        | 50 - 60 Hz                                                              |
|                                                 |                                                                                                                                    | Vermogensverbruik (max)                     | 95,3 W                                                                  |
| 10G support *                                   | ✗                                                                                                                                  | Power over Ethernet (PoE)                   |                                                                         |
| Koperen ethernetbekabelingstechnologie          | 10BASE-T, 100BASE-T, 1000BASE-T                                                                                                    | Power over Ethernet (PoE) *                 | ✓                                                                       |
| VLAN=ondersteuning                              | ✓                                                                                                                                  | Hoeveelheid Power over Ethernet (PoE) ports | 8                                                                       |
| Virtuele LAN-functies                           | Voice VLAN                                                                                                                         | Totaal Power over Ethernet (PoE)-budget     | 77 W                                                                    |
| Data-uitwisseling                               |                                                                                                                                    | Eisen aan de omgeving                       |                                                                         |
| Switchingcapaciteit *                           | 20 Gbit/s                                                                                                                          | Bedrijfstemperatuur (T-T)                   | 0 - 40 °C                                                               |
| Throughput                                      | 14,88 Mpps                                                                                                                         | Temperatuur bij opslag                      | -40 - 70 °C                                                             |
| MAC-adrestabel *                                | 8000 entries                                                                                                                       | Relatieve vochtigheid in bedrijf (V-V)      | 10 - 95 procent                                                         |
| Jumbo frames                                    | 9000                                                                                                                               | Luchtvochtigheid bij opslag                 | 10 - 95 procent                                                         |
| Beveiliging                                     |                                                                                                                                    | Gewicht en omvang                           |                                                                         |
| DHCP-functies                                   | DHCP client                                                                                                                        | Breedte                                     | 250 mm                                                                  |
| IGMP snooping                                   | ✓                                                                                                                                  | Diepte                                      | 104 mm                                                                  |
|                                                 |                                                                                                                                    | Hoogte                                      | 27 mm                                                                   |
|                                                 |                                                                                                                                    | Gewicht                                     | 720 g                                                                   |

| Beveiliging                         |                          | Verpakking          |    |
|-------------------------------------|--------------------------|---------------------|----|
| Ondersteunde beveiligingsalgoritmen | 802.1x RADIUS, SSL/TLS   | Meegeleverde kabels | AC |
| MAC adres filtering                 | ✓                        |                     |    |
| Protocollen                         |                          |                     |    |
| Beheerprotocollen                   | SNMP, RMON, ICMP, Syslog |                     |    |



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