ZYXEL

Zyxel GS1900-10HP Hallittu L2 Gigabit Ethernet (10/100/1000) Power over Ethernet -tuki musta

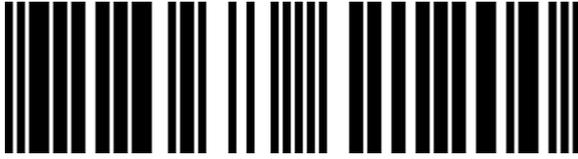**Tuotemerkki :** Zyxel   **Tuotekoodi:** GS1900-10HP-EU0102F

Tuotteen nimi : GS1900-10HP

Zyxel GS1900-10HP. Kytkin tyyppi: Hallittu, Kytkinkerros: L2. Peruskytkentä RJ-45 Ethernet-porttien tyyppi: Gigabit Ethernet (10/100/1000), Basic kytkentä RJ-45 Ethernet-porttien määrä: 8, Console-portti: RJ-45. MAC-osoitetaulukko: 8000 entries, Kytkentäkapasiteetti: 20 Gbit/s. Verkkostandardit: 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 -tuki. Seinäkiinnitteinen

Management features

Switch type *	Managed
Switch layer	L2
Quality of Service (QoS) support	✔
Web-based management	✔
System event log	✔
MIB support	RFC 1213 MIB II, RFC 2819 RMON (group 1, 2, 3, 9), RFC 1215 generic traps, RFC 1493 bridge

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity *	8
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)
SFP module slots quantity	2
Console port	RJ-45

Network

Networking standards *	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
10G support *	✘
Copper ethernet cabling technology	10BASE-T, 100BASE-T, 1000BASE-T
VLAN support	✔
Virtual LAN features	Voice VLAN

Data transmission

Switching capacity *	20 Gbit/s
Throughput	14.88 Mpps
MAC address table *	8000 entries
Jumbo frames	9000

Design

Product colour	Black
LED indicators	✔
Wall mountable	✔

Performance

Mean time between failures (MTBF)	800259 h

Power

Power source *	AC
Power supply included *	✔
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power consumption (max)	95.3 W

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✔
Power over Ethernet (PoE) ports quantity	8
Total Power over Ethernet (PoE) budget	77 W

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 95%
Storage relative humidity (H-H)	10 - 95%

Weight & dimensions

Width	250 mm
Depth	104 mm
Height	27 mm

Security

DHCP features	DHCP client
IGMP snooping	✔
Security algorithms	802.1x RADIUS, SSL/TLS
MAC address filtering	✔

Protocols

Management protocols	SNMP, RMON, ICMP, Syslog

Design

Rack mounting *	✘

Weight & dimensions

Weight	720 g

Packaging content

Cables included	AC

Certificates

Certification	CE, FCC, RCM, Class A, BSMI CNS 13438, LVD EN 62368-1, BSMI CNS 14336-1

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