ZYXEL

Zyxel GS1350-12HP-EU0101F network switch Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Grey

Brand : Zyxel   **Product code:** GS1350-12HP-EU0101F

Product name : GS1350-12HP-EU0101F

- Auto camera recovery
- Large power budget
- Up to 250 meters transmission
- Intuitive PoE usage LED
- Enhanced surge & ESD protection
GS1350-12HP, 12 Port managed CCTV PoE switch, long range, 130W
Zyxel GS1350-12HP-EU0101F. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 10. MAC address table: 8000 entries, Switching capacity: 24 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ad, IEEE.... Power over Ethernet (PoE). Rack mounting

Management features

Switch type *	Managed
Switch layer	L2
Web-based management	✔
Configuring Location Settings (CLI)	✔
System event log	✔
MIB support	RFC 1066, RFC 1213, 1157, RFC 1493, RFC 1643, RFC 1757, RFC 2011, 2012, 2013, RFC 2233, RFC 2358, RFC 2674, RFC 2819, 2925, RFC 3621, RFC 4293, RFC 4292, RFC 4022, RFC 4113

Ports & interfaces

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

Network

Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1w, IEEE 802.3, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
10G support *	✗
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Port mirroring	✔
Flow control support	✔
Broadcast storm control	✔

Security

Queue scheduling algorithms	SPQ, WFQ, Weighted Round Robin (WRR)

Multicast features

Multicast support	✔

Design

Rack mounting *	✔
Product colour	Grey
LED indicators	✔

Performance

Noise level	27.3 dB
Firmware upgradeable	✔
Mean time between failures (MTBF)	1065025.45 h

Power

AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power consumption (max)	160.3 W

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✔
Power over Ethernet (PoE) ports quantity	8
Total Power over Ethernet (PoE) budget	130 W

Operational conditions

Operating temperature (T-T)	-20 - 50 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	5 - 95%

Network

Spanning tree protocol	✔
VLAN support	✔
Virtual LAN features	MAC address-based VLAN, Port-based VLAN
Number of VLANs	256

Optical fiber

Fiber ethernet cabling technology	1000BASE-X

Data transmission

Switching capacity *	24 Gbit/s
Forwarding rate	17.8 Mpps
MAC address table *	8000 entries
Packet buffer memory	0.525 MB

Security

DHCP features	DHCP client, DHCP relay, DHCP snooping
IGMP snooping	✔
IGMP proxy	✔
Security algorithms	SNMP, SNMPv3, SSH, SSL/TLS
MAC address filtering	✔
Loop protection	✔

Operational conditions

Storage relative humidity (H-H)	5 - 95%
Heat dissipation	546.62 BTU/h

Weight & dimensions

Width	267 mm
Depth	162 mm
Height	44 mm
Weight	1.63 kg

Packaging content

Cables included	AC
Rack mount kit	✔

Logistics data

Harmonized System (HS) code	85176990

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