ZYXEL

# Zyxel XGS1210-12-ZZ0102F network switch Managed Gigabit Ethernet (10/100/1000) Grey

**Brand :** Zyxel      **Product code:** XGS1210-12-ZZ0102F

**Product name :** XGS1210-12-ZZ0102F

XGS1210-12,8-Port Gigabit webmanaged Switch with 8 port 1G + 2-Port 2.5G + 2-Port SFP+
Zyxel XGS1210-12-ZZ0102F. Switch type: Managed. Basic switching RJ-45 Ethernet ports type: Gigabit
Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 8. Full duplex. MAC address table:
16000 entries, Switching capacity: 66 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE
802.3bz, IEEE 802.3u, IEEE 802.3x, IEEE 802.3az. DC input voltage: 12 V

## Management features

| | |
|---|---|
| Switch type * | Managed |
| Quality of Service (QoS) support | ✔ |
| Web-based management | ✔ |

## Ports & interfaces

| | |
|---|---|
| Basic switching RJ-45 Ethernet ports quantity * | 8 |
| Basic switching RJ-45 Ethernet ports type * | Gigabit Ethernet (10/100/1000) |
| 2.5G Ethernet (copper) ports quantity | 2 |
| SFP+ module slots quantity | 2 |

## Network

| | |
|---|---|
| Networking standards * | IEEE 802.3, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3x, IEEE 802.3az |
| Full duplex | ✔ |
| Flow control support | ✔ |
| Link aggregation | ✔ |
| Broadcast storm control | ✔ |
| Auto MDI/MDI-X | ✔ |
| Ethernet LAN data rates | 10,100,1000,2500 Mbit/s |
| VLAN support | ✔ |

## Data transmission

| | |
|---|---|
| Switching capacity * | 66 Gbit/s |
| Forwarding rate | 49 Mpps |
| MAC address table * | 16000 entries |
| Static route | ✔ |
| Jumbo frames support | ✔ |
| Jumbo frames | 12000 |
| Packet buffer memory | 1.5 MB |

## Security

| | |
|---|---|
| DHCP features | DHCP client |

## Security

| | |
|---|---|
| Loop protection | ✔ |

## Multicast features

| | |
|---|---|
| Multicast support | ✔ |

## Design

| | |
|---|---|
| Product colour | Grey |
| Reset button | ✔ |
| LED indicators | ✔ |

## Power

| | |
|---|---|
| Power source * | AC/DC |
| Power supply included * | ✔ |
| AC input voltage | 100 - 240 V |
| DC input voltage | 12 V |
| Input current | 1.5 A |
| Power consumption (max) | 15.61 W |

## Operational conditions

| | |
|---|---|
| Operating temperature (T-T) | 0 - 40 °C |
| Storage temperature (T-T) | -40 - 70 °C |
| Operating relative humidity (H-H) | 10 - 90% |
| Storage relative humidity (H-H) | 10 - 90% |

## Weight & dimensions

| | |
|---|---|
| Width | 250 mm |
| Depth | 104 mm |
| Height | 24 mm |
| Weight | 768 g |

## Packaging data

| | |
|---|---|
| Package width | 306 mm |
| Package depth | 225 mm |
| Package height | 64 mm |
| Package weight | 1.22 kg |

| Security | | Logistics data | |
| --- | --- | --- | --- |
| IGMP snooping | ✓ | Harmonized System (HS) code | 85176990 |

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