



Zyxel GS1100-16 | Switch | 16x RJ45 1000Mb/s, unmanaged



link to the product:

<https://www.batna24.com/gb/p/switches/zyxel-gs1100-16-switch-16x-rj45-1000mb-s-unmanaged>

Price: **293.53 zł** gross / 238.64 zł net



Manufacturer: ZYXEL

Referention number: DNXEFLQJRMMOH

Product features

Regulatory Approvals	CE, FCC, C-Tick, Class A (GS1100-8HP/24) CE, FCC, C-Tick, Class B (GS1100-16, 24E) BSMI CNS13438
Height	42 mm
LED indicators	Yes
Width	215 mm
Depth	133 mm
Packet buffer memory	0.256 MB
Storage temperature (T-T)	-40 to 70 °C
Power consumption (typical)	6.4 W
Humidity measurement range	10 - 95%
Switching capacity	32 Gb/s
Networking standards	IEEE 802.1p
Switch type	Unmanaged
10G support	No
IFU / User manual	Yes
Auto MDI/MDI-X	Yes
Broadcast storm control	Yes
Operating temperature (T-T)	0 - 50 °C
Safety	UL 60950-1, CSA 60950-1, EN 60950-1, IEC 60950-1, EU RoHS compliant
MAC address table	8000 entries
Power over Ethernet (PoE)	No

AC input frequency	50 Hz
AC input voltage	100 V
Product colour	Black
MAC address filtering	Yes
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Basic switching RJ-45 Ethernet ports quantity	16
Product weight	1000 g

Full product description

Zyxel GS1100-16 - 16-port unmanageable switch

The **GS1100** series switches are the perfect solution for creating a **gigabit** network in an office environment. Their advantages are quiet operation and energy efficiency. They provide **functions** to save energy, standard **Gigabit Ethernet** and heat dissipation without a fan. **With Zyxel GS1100** you have plug-and-play support and high bandwidth in network applications.



Energy Efficient Ethernet

IEEE 802.3az Energy Efficient Ethernet

Zmniejszenie zużycia energii w chwili niskiej aktywności łącza



Detect Cable Length

Wykrywanie długości kabli

Dostosowanie poboru energii, zgodnie z długością podłączonych kabli ethernet.



Adjust Power Usage

Wykrywanie nieaktywnych połączeń

Dostosowanie poboru energii, zgodnie z liczbą aktywnych urządzeń sieciowych.



Power On/Off Switch

Przycisk do włączania i wyłączania zasilaniatch

Możliwość wyłączenia urządzenia, gdy nie jest w użyciu.

Switches series **GS1100** have advantages that provide high **energy efficiency** with dynamic control of power consumption:

- **Low link activity detection in 802.3az Energy Efficient Ethernet (EEE)** - low network traffic is detected and **switch** can adjust the power consumption of the link. The 802.3az function is set using a switch on the housing.
- **Detection of inactive connections** - detection of inactive connections or devices will reduce power consumption.
- **Detection of wire length** - this function will adjust the power consumption accordingly, detecting the distance from the connected device will reduce its consumption for nearby connections.
- **No fans** - silent operation is ensured by the design without active cooling, which makes **GS1100** switches suitable for small rooms.



RoHS

Ograniczenie stosowania niebezpiecznych substancji.



WEEE

Zużyty sprzęt elektryczny i elektroniczny.



Recykling

Convenient solutions

16 Gigabit Ethernet connectors will provide high throughput for many active connections, and the competitive price will allow **GS1100-16** to be used for different solutions.