

ZyXEL Dimension GS-2024

BRAKENSIEK®
SYSTEMHAUS



ZyXEL Dimension GS-2024

new non-

Product description from manufacturer

ZyXEL is one of the leading manufacturers of routers, ISDN terminal adapters, external, high-speed modems and advanced xDSL solutions. Over time, ZyXEL has established a significant position in the network area with consistently excellent performance. The main advantages are shorter lead times and better service in the area of sales, support and marketing. Through unprecedented R & D-compatible, development of industry trends and core technologies ZyXEL products are enjoying immense popularity. You always get recommendations in computer magazines and are used by Internet Service Providers (ISPs) and telecommunications companies around the world preferred.

General

Device type:

Switch

Type: External - 1U

- Width: 44 cm
- Depth: 27 cm
- Height: 3.7 cm
- Weight: 2.9 kg

Memory

RAM: 512 KB

Network

- No. Ports: 24 x Ethernet 10Base-T, Ethernet 100Base-TX, Ethernet 1000Base-T
- Data Transfer Rate: 1 Gbps
- Data Link Protocol: Ethernet, Fast Ethernet, Gigabit Ethernet
- Remote Management Protocol: SNMP, RMON, Telnet, HTTP

- Connectivity: Wired

- Communication Mode: Half-duplex, full duplex

- Switching Protocol: Ethernet

Size of the MAC address table: 8000 entries

- Status Indicators: Link activity, collision status, power, alarm
- Flow control, layer 2 switching, auto-sensing per device, DHCP support, auto-negotiation, VLAN support, auto-uplink (auto MDI / MDI-X), IGMP snooping, port mirroring, manageable, store and forward, MAC address filtering, Broadcast Storm Control
- Standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3z, IEEE 802.1D, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3x, IEEE 802.3ad (LACP), IEEE 802.1w, IEEE 802.1x, IEEE 802.1ad

Expansion / connectivity

- Expansion Slots Total (Free) 2 (2) x SFP (mini-GBIC)

- Interfaces:

- * 1 x management - RS-232C - D-Sub (DB-9), 9-pin
- * 24 x network node - Ethernet 10Base-T/100Base-TX - RJ-45
- * 2 x network host processor (host) - Ethernet 1000Base-T - RJ-45

Miscellaneous

-Standards: EN 60950, EN 61000-3-2, UL 1950, EN 61000-3-3, CSA 22.2 No.. 950, EN55022 Class A, FCC Part 15

Power supply

- Power Device: Power supply - internal
- Voltage Required: AC 120/230 V (50/60 Hz)
- Power Consumption Operational: 21 Watt

Environmental conditions

- Min Operating Temperature: 0 ° C
- Maximum operating temperature: 45 ° C
- Humidity Range Operating 10 - 90%



Please only contact us via our registration form and only if you are a business person yourself. Every offer is subject to prior sale and includes your acceptance to our terms & conditions [Terms and conditions \(AGB\)](#). All logos and trademarks on this site are the property of their respective owners.

You will always receive an invoice including tax, which can be paid via wire transfer, in advance or cash. If you register on paypal, you may also pay by charging your paypal account with your credit card. If you are an EU member and you have a validated tax number which can be validated here: [VIES VAT number validation / MwSt.-Informationsaustauschsystem MIAS\) Validierung der MWSt.-Nummer](#) then you pay tax-free. If you are from outside the EU, you can only pay tax-free, if the export is done with the transport company, called 'Schenker'. If you are not using 'Schenker', we cannot guarantee that we will get the export confirmation in time. In that case, you have to pay tax and you get it.



**Brakensiek Systemhaus
GmbH & Co. KG
Klönnestraße 94
D-44143 Dortmund**

www.brakensiek.com

 **+49(0)231.985-00 10**

 **+49(0)231.985-2000**

BRAKENSIEK®
SYSTEMHAUS

Tim Brakensiek