26-Port Unmanaged PoE Switch

A powerful Unmanaged PoE Switch, providing greater flexibility for network deployment.

DGS-1026MP

Flexible Connection

- 24 10/100/1000Mbps PoE ports
- 2 Gigabit Combo ports for different switch fabric

Easy Setup

- Plug-and-play installation
- Auto MDI/MDIX crossover for all ports

Adequate PoE Power Budget

- Supports IEEE 802.3af/at standard
- Each port supports up to 30 watts, with a total PoE budget of 370 watts

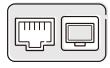
Comprehensive System Efficiency

- Features PWM fan to adjust fan speed by system requirements
- Better acoustic performance and less power loss

Intuitive PoE Usage Monitoring

 Real-time feedback on the power consumption of PoE-powered devices





Combo Ports

2 x Gigabit Combo ports for hardware flexibility



D-Link

Parties au

Plug-and-Play Seamless Setup



Model DGS-1026MP Product Image **** **** **** 3 2 General Interfaces 24 x 10/100/1000Mbps PoE ports 2 x 1000BASE-T/SFP combo ports* Standards IEEE 802.3 10BASE-T Ethernet IEEE 802.3u 100BASE-TX Fast Ethernet IEEE 802.3z IEEE 802.3x Flow Control LED Per unit: Power Per port: Activity / Link and Speed Per PoE port: Power fail, Power OK Functionality Switching Capacity 52 Gbps Transmission Method Store-and-Forward MAC Address Table 8K 512 KB Packet Buffer Maximum Forwarding Rate 38.69 Mpps PoE Standard IEEE 802.3af/at PoE Power Budget 370 watts **PoE Ports** Ports 1~24 up to 30 W per port Physical

Dimensions	440 x 267 x 44 mm (17.32 x 10.51 x 1.73 inch)
Weight	3.95 kg (8.71 lbs)
Power	Internal AC input: 100 ~ 240 VAC, 50~60 Hz
Power Consumption	Maximum Power Consumption: 463.76 watts (PoE on), 28.86 watts (PoE off) Standby Power Consumption: 18.45 W/100 V , 18.28 W / 240 V
Temperature	Operating: 0 to 50 °C (32 to 122 °F) Storage: -40 to 70 °C (-40 to 158 °F)
Humidity	Operating: 10% to 95% RH non-condensing Storage: 5% to 95% RH non-condensing
MTBF	495,630 hours
Heat Dissipation	1,582 BTU/h
Certifications	FCC VCCI CE
Safety	CB UL LVD



DGS-1026MP 24 x 10/100/1000Mbps PoE + 2 x 1000BASE-T/SFP Combo Ports Unmanaged Switch **Optional SFP Transceivers** DEM-310GT 1000BASE-LX, single-mode, 10 km DEM-311GT 1000BASE-SX, multi-mode, 550 m DEM-312GT2 1000BASE-SX, multi-mode, 2 km DEM-314GT 1000BASE-LHX, single-mode, 50 km DEM-315GT 1000BASE-ZX, single-mode, 80 km DEM-330T / R Gigabit WDM transceiver, single-Mode, 10 km DEM-331T / R Gigabit WDM transceiver, single-Mode, 40 km

*The Ethernet switches' combo ports are configured at forced 1G speed, therefore the link partners of the combo ports are recommend to be also configured at forced 1G speed to ensure proper connectivity.

HQ | No. 289, Xinhu 3rd Road, Neihu District, Taipei 11494

