

Power Connection

Plug the power cord firmly into the power port (AC LINE) on the switch rear panel, and the other end into an electric service outlet, then the device is ready to use.

Connecting Computers to the Switch

The switch features auto-MDI/MDIX crossover detection function and provides plug-and-play capability. Users can immediately use any of the features of this product simply by plugging the network cables (RJ-45) into the computers and the switch.

Uplink

All Ports can be used as an uplink port for connecting to another unit without using crossover cable. When using the uplink port, you can extend the distance to 100m if you are using UTP ethernet cable or upto few kilometers by using the SFP ports.

To prolong the operational life of your units

- Never stack more than eight units if freestanding.
- Do not place objects on top of any unit or stack.
- Do not obstruct any vents at the sides of the case.

This product comes with lifetime warranty. For further details about warranty policy and product registration, please visit support section of www.digisol.com



A product of Smartlink Network Systems Ltd

DIGISOL House, Plot No. 5,
Kurla Bandra Complex Road
Santacruz (E), Mumbai - 400 098, India.

Tel +91 22 3061 6666 / 2652 6696,
Fax +91 22 2652 8914

www.digisol.com



Quick Installation Guide

BLAZER SERIES

24 Port 10/100/1000Mbps Unmanaged Switch + 2 SFP Slots

DG-GS1026



V2.0
2015-05-20

Copyright

Copyright 2015 by Smartlink Network Systems Ltd. All rights reserved. Company has an on-going policy of upgrading its products and it may be possible that information in this document is not up-to-date. Please check with your local distributors for the latest information. No part of this document can be copied or reproduced in any form without written consent from the company.

Trademarks:

DIGISOL™ is a trademark of Smartlink Network Systems Ltd. All other trademarks are the property of the respective manufacturers.

Package Contents

The following items should be present in your package:

- DG-GS1026 24 port 10/100/1000Mbps Unmanaged Switch + 2 SFP Slots
- Power cord (1 No.)
- Quick installation guide
- Rack mounting clamps (2 Nos.)
- Rubber feet (4 Nos.)

Make sure that the package contains above items. If any of the listed items is damaged or missing, please contact your retailer immediately.

Product Overview

The DG-GS1026 is a 10/100/1000Mbps Gigabit Ethernet unmanaged switch with 2 SFP ports designed to enhance network performance. It can be rack mounted with the clamps provided with the switch. The switch comes with 24x10/100/1000Mbps ports and 2 SFP slots, offering solutions for accelerating bandwidth needs and flexibility of uplink to fibre networks. The switch uses store and forward packet-switching technology which offers reliable data transfer and supports automatic MDI/MDI-X detection & auto crossover for uplink ports which eliminates the need for cross over cables or dedicated uplink ports. Any port can simply plug to a server or a switch, using the usual straight through twisted-pair cable. This switch is ideal for network connectivity for the SOHO/SME environment.

Product Features

- Energy Efficient
- 24 x 10/100/1000Mbps Gigabit Ethernet ports + 2 SFP slots
- Supports Auto-Negotiation
- Supports Non-Blocking Wire Speed
- Supports High-Speed Networking.
- Complies with IEEE802.3, IEEE802.3u, IEEE802.3ab standards
- Supports MDI/MDI-X auto crossover for each port
- Supports store-and-forward switching architecture
- Link & activity indicators for each port
- Internal Power Supply

System Requirements

The following system requirements are recommended

- Network card for each PC or Server
- Network cables min. Cat.5 for 100 Mbps & Cat.5e/Cat.6 for 1000Mbps

Front View

After installing the switch, you can check its status from the LED indicators on the front panel shown below.



LED Description

Following is the LED description:

LED	Color	Status	Description
Power (PWR)	Green	ON	The switch is power ON
		OFF	The switch is power OFF
Link/ACT (Ports 1~26)	Green	ON	A link is established
		Blinking	A link is established and Data is being transmitted and received

Rear View

AC LINE: Connects to power source with the power cord.

