

Getting Started Guide For D-LINK Unmanaged PoE switch



Product Quick Installation Guide

DGS-F1006P-E

6-Port Gigabit Switch with Long Reach PoE+



1.1 Package Contents

The package contains the following items:

- PoE Switch
- External Power Adapter
- Power Cord
- Quick Installation Guide

1.2 Safety Instructions



Use the following safety guidelines to ensure your own personal safety and to help protect your equipment from potential damage.

- The power adapter should be disconnected from the mains during the installation process;
- Wear a grounded anti-static wrist band to avoid the build-up of static electricity;
- The switch is designed to operate only when it is powered by the supplied power adapter. Make sure that the power adapter voltage matches the voltage indicated in the switch specifications.
- Observe extension cable and power strip ratings. Make sure that the total ampere rating of all
 products plugged into the extension cable or power strip does not exceed 80 percent of the
 ampere ratings limit for the extension cable or power strip;

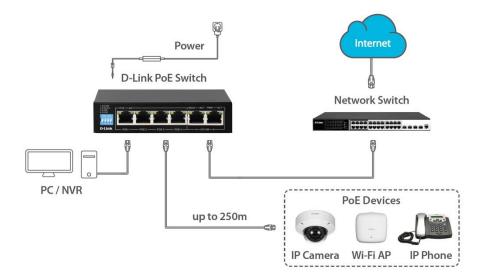
To avoid the risk of electric shock, do not open the switch or the power adapter housing. Do not modify power cables or plugs.

1.3 Connecting Power

Connect the External power adapter to the PoE switch DC Power Input.



1.4 Product Connection Diagram



1.5 Product Ports Description

Port	Description
PoE 1-4	PoE Ports: Support IEEE802.3af/at standard power supply, used to
	connect PD devices
Uplink 5-6	Non-PoE ports: used to connect NVR, PC, aggregation switch, etc.
DC power	Power adapter connector (supports 48-56V).
Input	Please use the adapter supplied with the switch.

1.6 Product Specifications

Extend: Supports long reach PoE delivery, up to 250m. (Cat 5 or better cabling is recommended) VLAN: Isolates ports from each other. Adds security and improves network performance by constraining broadcast traffic. QOS: Introduces application prioritisation. Traffic with higher priority (e.g. Voice over IP) will be forwarded ahead of the queue. PoE: Automatically restarts a remote device by disabling and re-enabling PoE on the port if it detects the remote device has locked up (no incoming traffic). Network Ports 4 x 10/100/1000Mbps PoE RJ45 ports (Port 1 – Port 4) Y x 10/100/1000Mbps RJ45 Uplink ports (Port 5 – Port 6) Transfer Rate 1000Mbps full Duplex, 10 or 100/1000Mbps Half Duplex Network Protocol Standards IEEE 802.3u, IEEE 802.3u, IEEE 802.3a, IEEE 802.3af, IEEE 802.3af Performance Network delay (100 to 100 Mbps): maximum 20 µs (using 64 byte packet) Network delay (100 to 1000 Mbps): maximum 10 µs (using 64 byte packet) Network delay (1000 to 1000 Mbps): maximum 10 µs (using 64 byte packet) Network delay (1000 to 1000 Mbps): maximum 10 µs (using 64 byte packet) Individuti: 12 Gbps (non-blocking) Network delay (1000 to 1000 Mbps): maximum 10 µs (using 64 byte packet) Individuti: 12 Gbps (non-blocking) Network delay (1000 to 1000 Mbps): maximum 10 µs (using 64 byte packet) Individuti: 12 Gbps (non-blocking) Network d		· · · · · · · · · · · · · · · · · · ·
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