## **D-Link**

# 10/100Base-TX to 100Base-FX Converter Quick Installation Guide

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### Introduction

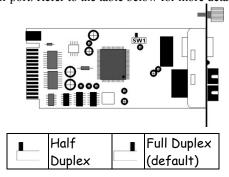
This Quick Installation Guide gives step-by-step instructions for setting up the D-Link Media Converter. The model you have purchased may appear slightly different from those shown in the illustrations. For more detailed information about the switch, its components, making network connections and technical specifications, please refer to the User's Guide included with your switch.

#### Connecting to Power

- 1. This Converter is a plug-and-play device.
- Connect the supplied AC to DC power adaptor with a power voltage of 7.5Vdc/1.5Amp to the DC-Jack on the converter, and then attach the plug into a standard AC outlet.

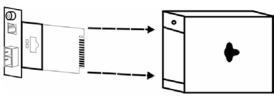
#### Sliding Switch

There is a sliding switch for duplex mode setting for fiber port. Refer to the table below for more details.



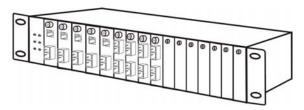
#### Installing in a Chassis

The Converter can be fit into any of the expansion slots on a special designed chassis.



Unscrew and pull out the

- First, install the converter onto a carrier supplied with the chassis:
- Step 1- Unscrew and pull out the media converter board
- Step 2- Plug in the media board to any of the vacant slot
- Step 3- Fit the converter onto the carrier and use the screw to secure it.



#### **LED Indicator**



LEDs	State	Indication
Power (PWR)	Steady	Power on
	Off	Power off
100 Mbps (100)	Steady	Runs at 100Mbps on TX port
	Off	Runs at 10Mbps on TX port
TX Port (TX) FX Port (FX) FDX/COL	Steady (FDX)	Connection in full duplex mode
		FDX stands for FULL- DUPLEX
	Lights off	Connection in half duplex mode
	Blinking (COL)	Data collision
TX Port (TX) FX Port (FX) LINK/ACT	Steady (LINK)	A valid network connection established
	Lights off	Not Linking
	Blinking (ACT)	Transmitting or receiving data
		ACT stands for Activity

#### Additional Information

If you are encountering problems setting up your network, please refer to the User's Guide that came with the switch. It contains many more rules, charts, explanations and examples to help you get your network up and running.

Additional help is available online at <a href="http://www.dlink.com">http://www.dlink.com</a> in the United States, at <a href="http://www.dlink.co.uk">http://www.dlink.co.uk</a> in the United Kingdom, or through our offices listed at the back of the User's Guide.