



— DEM-420X

## 10Gigabit XFP Module

The D-Link DEM-420X module is a 2-slot 10Gigabit XFP uplink card blade designed for use with D-Link's DXS-3326GSR and DXS-3350SR Gigabit switches. It slides into an open slot of these switches and provides 2 XFP slots for installation of 2 user-selectable 10Gigabit transceivers for full-duplex transmission on a single or multi-mode fiber network cable.

The DEM-420X is ideal for high-speed Gigabit switch cascading applications or for attachment of these switches on a very high-speed fiber backbone.

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### Product Features

- 2 XFP slots for installation of 2 10Gigabit transceivers
- IEEE 802.3ae compliance
- Supports XFP MSA compliant transceivers
- Supports DXS-3326GSR and DXS-3350SR Gigabit switches
- Supports DEM-421XT and DEM-422XT 10Gigabit transceivers

# DEM-420X

## Technical Specifications

## 10Gigabit Module

### Number of Slots

2 XFP slots

### Operation

10Gigabit Ethernet full-duplex (20Gbps)

### Compatible With

- DXS-3326GSR 26-port Gigabit switch
- DXS-3350SR 50-port Gigabit switch

### Transceiver Support

- DEM-421XT (up to 300 m on multi-mode fiber cable)
- DEM-422XT (up to 10 km on single-mode fiber cable)

### Dimensions

175mm x 130mm x 27mm (L x W x H)

### Weight

400 grams

### Operating Temperature

0° to 40°C

### Storage Temperature

-25° to 55°C

### Operating Humidity

10% to 90% RH non-condensing

### Storage Humidity

5% to 90% RH non-condensing

### Emission

- FCC Class A
- CE

### Box Includes

- DEM-420X Uplink Module
- Quick Installation Guide



### Ordering Information

<b>DEM-420X</b>	10Gigabit uplink module (worldwide packaging)
<b>DEM-420X/CN</b>	10Gigabit uplink module (China packaging)



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