

D-Link SWITCH/GBIC 1000MBPS FIBER SX



FEATURES- 1000BASE-SX Multimode GBIC (Gigabit Interface Converter)
High performance multimode transceiver for up to 2km on standard multimode fiber.

The DEM-310GM2 is a high performance 1310nm multimode GBIC transceiver. Supporting full duplex, Gigabit speeds on multimode fiber for distances of up to 2km on 62.5 m or 50 m fiber. The unit features a metal housing to reduce EMI and to increase durability. The DEM-310GM2 is hot pluggable and is backed by a standard 3-year product warranty and free technical support.

-- SPECIFICATIONS -----

STANDARDS - IEEE 802.3

INTERFACE - (1) 1000BaseSX/SC port

PERFORMANCE -

Data Rate Gigabit : 1.250Gbps (Bi-Directional)

Data Rate Fiber Channel : 1.062Gbps (Bi-Directional)

Optical Receiver Sensitivity: -12dBm (Min)

TRANSMISSION RANGE- 62.5/125 m: Up to 2km

50.0/125 m: Up to 2km

9/125 m : N/A

OPERATIONAL RANGE - Support Voltage: 3.1-3.5V

Max Voltage : 6.0V

Max Current : 300mA

SIZE - 1.19w x 2.25h x 0.47d