



### FEATURES :

- Compliant with IEEE 802.3ab 1000BaseT and IEEE 802.3z 1000BaseSX/LX Gigabit Ethernet Standards
- One 10/100/1000BaseT Gigabit Ethernet TP Port and One SFP Slot for Gigabit Link
- One SFP slot can support either Multi or Single Mode SFP Modules
- TP Port can support Full-Duplex, Auto-MDI/MDI-X and Auto-Negotiation

### SPECIFICATION :

Name	10/100/1000BaseT to 1000SX/LX SFP Media Converter
Model	PMH-RF-G
Standards	IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.3ab 1000BaseT IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Flow Control
Features	Number of Ports: 1 10/100/1000BaseT with RJ-45 Connector 1 SFP Module Slot
Data Transfer Rate	2000Mbps/Full-Duplex
Transmission Media	TP: 1000BaseT Cat. 5, 5E, 6 UTP/STP, up to 100 m 1000BaseSX: 62.5/125µm Multi Mode Fiber optic cable, up to 220 m 50/125µm Multi Mode Fiber optic cable, up to 550 m 1000BaseLX: 9/125µm Single Mode Fiber optic cable
SFP module Support	MMF, 850nm, 220/550m SMF, 1310nm, 10km/20km/40km/60km SMF, 1550nm, >60km WDM, Bi-directional TX1310nm/RX1550nm, 20km/40km/60km WDM, Bi-directional TX1550nm/RX1310nm, 20km/40km/60km
Led Indicators	Per Port: (TX): 100M/Act, 1000M/Act (FX): Link/Act Per Unit: Power
Power Requirement	DC 5V/2A
Power Consumption	10 Watts (Max)
Dimensions	102 x 74 x 22 mm (L x W x H)
Weight	210 g
Operating Temperature	0 to 45°C
Storage Temperature	-20 to 90°C
Humidity	10 to 90% RH (non-condensing)
Certifications	FCC Class A, CE

### DIMENSIONS : (Unit : mm)

102 x 74 x 22 mm

