

GGM 840SFP

Media converter 1000Base-T to 1000BaseSX/LX SFP

Single or Multimode

SFP Port

Auto MDI/MDIX



Standards	
	IEEE 802.3z
	IEEE 802.3ab
Port	
	RJ45 x 1
	SFP x 1
Performance	
Bandwidth	RJ45: 10/100/1000 Mbps
	SFP : 1000 Mbps
SFP	Multimode / Singlemode
MTBF	100,000 h
Power supply	
Power IN	DC5V 1A
Consumption	<2W
Physical	
Working temperature	0 -60°C
Working himidity	5%~90%
Dimensions	26mm (H) * 71mm (W) * 94 mm (D)

FRONT PANEL

TX RX		
SFP Sint	FOR O OPER	الريا
-	FIX. O OFF	RJ45

LED SIGNIFICATION

LED	Statut	Description
PWR	ON	Power is ON
	OFF	Power is OFF
100M	ON	100Mbps speed
	ON	Fiber link OK
FX/ACT	Clignotant	Data received or transmitted
	OFF	Fiber link failed
1000M	ON	1000Mbps speed
	ON	Link OK
TP/ACT	Clignotant	Data received or transmitted
	OFF	Link failed
FDX	ON	Full duplex
	OFF	Half duplex

Associated products	
GGM MSFPSX	1000Base-SX SFP Module, MMF, LC connector, 550m
GGM MSFPLX	1000Base-LX SFP Module, SMF, LC connector, 10km



TECHNICAL SUPPORT (OUTSIDE FRANCE)

• Technical self-service portal GIGAMEDIA: http://support.gigamedia.net

