

Media Converters

Model: HH-1110111

Fast Ethernet Media Converter

- 1x 10/100Base RJ45
- 1x 100Base-FX
- Desktop
- DC5V



Ordering

HH-111-①②

①	②
SFP:	empty SFP slot
M1:	MM 850nm 550m SC
M2:	MM 130nm 2km SC
S1:	SM 1310nm 20KM SC
S2:	SM 1310nm 40KM SC
S3:	SM 1310nm 60KM SC
S4:	SM 1550nm 80KM SC
S5:	SM 1550nm 100KM SC
S6:	SM 1550nm 120KM SC
A1:	WDM T1310/R1550nm 20KM SC
B1:	WDM T1550/R1310nm 20KM SC
A2:	WDM T1310/R1550nm 40KM SC
B2:	WDM T1550/R1310nm 40KM SC
A3:	WDM T1310/R1550nm 60KM SC
B3:	WDM T1550/R1310nm 60KM SC
A4:	WDM T1490/R1550nm 80KM SC
B4:	WDM T1550/R1490nm 80KM SC
A5:	WDM T1490/R1550nm 100KM SC
B5:	WDM T1550/R1490nm 100KM SC
A6:	WDM T1490/R1550nm 120KM SC
B6:	WDM T1550/R1490nm 120KM SC

Technical Parameter

Copper Port	
Number:	1x 10/100Mbps
Connector:	RJ45
Duplex:	Support Full duplex / half duplex auto-negotiation
Cable:	MDI/MDI-X auto-negotiation
Reach:	≤100m @100/1000Base, ≤250m @10Base
Fiber Port	
Number:	1x 100Mbps
Connector:	SC/FC/ST/LC
SFP:	Available
Duplex:	Full duplex
Fiber mode:	Support multi mode dual fiber (MM), or single mode dual fiber (SM), or single mode single fiber (WDM)
Wavelength:	Support 850/1310/1490/1550nm, CWDM, DWDM
Reach:	≤2km @MM, ≤120km @SM
Protocol	
IEEE802.3	Ethernet
IEEE802.3u	100Base-TX/FX
IEEE802.3x	Flow Control
Power	
Structure:	External power
Voltage:	DC 5V
Consumption:	≤2.5W
Connector:	DC female power jack (5.5mm*2.1/2.5mm)
Environmental	
Operating temperature:	0~50°C
Operating humidity:	10%~90% , non-condensing
Storage temperature:	-40~70°C
Storage humidity:	5%~95% , non-condensing
Mechanical	
Structure:	Desktop
Installation:	Desktop
Dimensions	71*96*26mm
Weight	0.3KG
LED indicator	
Power	Power
Fiber	Link/act
Copper	Link/act, data rate
FDX	Full duplex