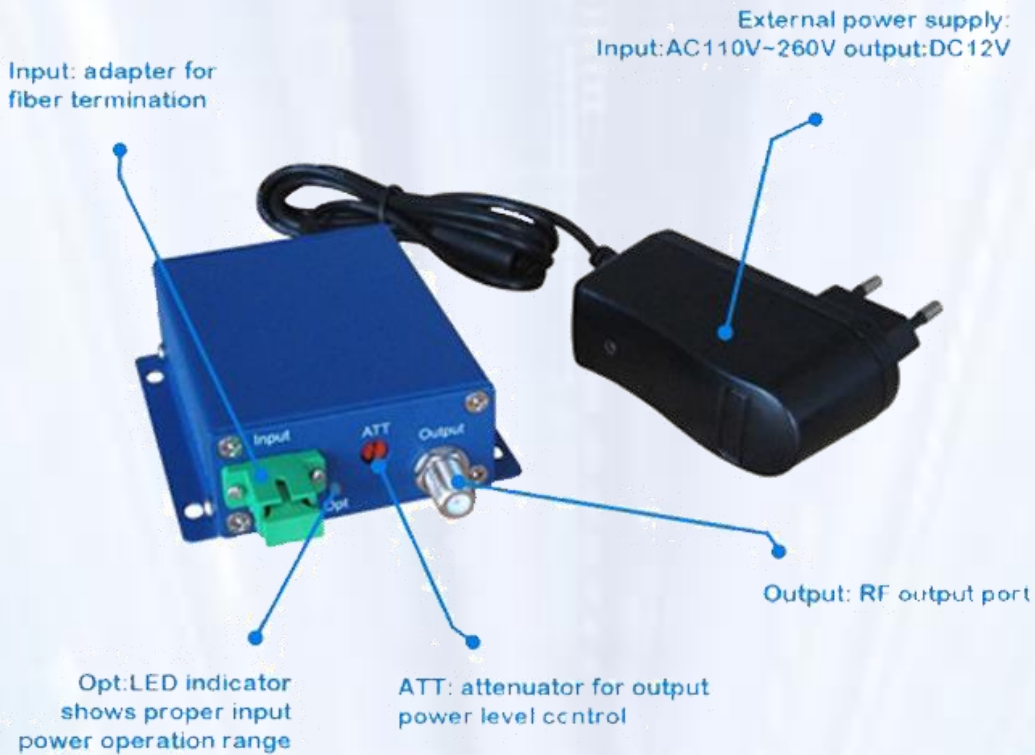


# FTTH1085 Optical Receiver

## MODEL: FTTH1085



### Features:

- Compact fashion casing design;
- Good heat dissipation;
- Optical level control;
- Excellent ESD protection.

### Technical specifications

Downstream signal path		General	
Light Wavelength	1260 ~ 1620nm	Power Consumption	2.8W
Optical Input Power Range	-10 ~ +3dBm	Voltage	12V DC
Frequency Range	45MHz ~ 1GHz	RF Connector(s)	F Female
Output Level	85 ~ 100dBuV(20dB adj.)	Optical Connector(s)	SC/APC
Flatness	±0.5dB	Dimensions(LxWxH)(mm)	100x80x28
Slope	0dB	Weight	0.2kg
Return Loss	16dB	Operating Temp	-20 ~ 65°C
Noise Figure	51dB	ESD(RF) Port	2KV
CTB 59channels	≥60dB		
CSO 59channels	≥58dB		

Due to continuous improvement, all products specifications are subject to change without further notice. Contact us for custom requirements. E-mail: Sales@zhtelecomm.com Website: www.zhtelecomm.com  
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