

FTTB2000 FTTB Optical Receiver

MODEL: FTTB2000



Products Description

FTTB2000 series 2 output ports optical receiver design based on low cost and easy equipped of FTTB network requirement. Components include fiber optic receive module, auto optical level adjustable (with AGC function) and GaAs amplification technology. It is a high quality, high performance and cost-effective optical receiver.

Features

- Compact fashion casing design
- Good heat dissipation
- Optical level control (AGC function option)
- Excellent ESD protection.

Technical Specifications

Downstream Signal Path		General	
Light Wavelength	Power Consumption	Power Consumption	4.3W
Optical Input Power Range	Supply Voltage	Supply Voltage	165 ~ 255V AC
Frequency Range	RF Connectors	RF Connectors	F Female
Output Level	Dimensions(LxWxH) (mm)	Dimensions(LxWxH) (mm)	200X120X40
Flatness	Optical Connector(s)	Optical Connector(s)	SC/APC
ATT	Test Point	Test Point	-20dB
Slope	Weight	Weight	650kg
Return Loss	Operating Tep.	Operating Tep.	-40 ~ 55°C
Noise Figure	ESD(RF) Port	ESD(RF) Port	2kV
CTB 42channels	112dB μ V		
CSO 42channels	112dB μ V		

Model Number	Port	Output Level
FTTB2095A	Port 1	95dB μ V
	Port 2	75dB μ V
FTTB2100A	Port 1	100dB μ V
	Port 2	80dB μ V
FTTB2105A	Port 1	105dB μ V
	Port 2	85dB μ V
FTTB2110A	Port 1	110dB μ V
	Port 2	90dB μ V
FTTB2095B	Port 1	95dB μ V
	Port 2	95dB μ V
FTTB2100B	Port 1	100dB μ V
	Port 2	100dB μ V
FTTB2105B	Port 2	105dB μ V
	Port 1	105dB μ V
FTTB2110B	Port 2	110dB μ V
	Port 1	110dB μ V

**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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