

# FIBER OPTIC TRANSMITTER

## ONE CORE RF + IF SERIES

### TFT 11 A-2 IF RF TRANSMITTER

### TFT 11 A-5 IF RF TRANSMITTER



## This product

This product carries the rf and ugc signal with a single input via single input. This product has two types, 2 mW and 5 mW. If the project is going to go one-on-one, the product with TFT11A-2 is preferred. TFT11A-5 is used if the project will have 8 or more sections.

**Note:** The TFT11A-5 can only be divisible by digital broadcasting (QAM-DVB-C, DVB-T) up to 128; the signal level must be high since the product is not available.

TECHNICAL SPECIFICATIONS	TFT11A-2	TFT 11 A-5
Input	1 F Connector	1 F Connector
Output	1 Optical SC / APC	1 Optical SC / APC
TERR	47-870MHZ	47-870MHZ
SAT	950-2150MHZ	950-2150MHZ
Optical Wavelength	1310nm	1310nm
Optical Output Power	2 mW	5 mW
RF Input level	100±5dB	100±5dB
IF Input level	90±5 dB	90±5 dB
Operating temperature	-40+85°C	-40+85°C
Operating voltage	18V 4A	18V 4A
LNB Supply Feature	Yok	Yok
Dimensions	195x130x40mm	195x130x40mm
Weight	600gr.	600gr.

## Main Features

- RF + IF Transmitter
- RF + IF 1 Input 1 SC / APC Optical Output without Amplifier
- Min 90 db maximum 110 db input level
- Voltage LED Indicators
- SC / APC connector system
- TFT 11A-2 one-to-one operation
- TFT 11A-5 maximum 8 split
- Operating range 1310 nm
- 2-5mw () output power
- Optional manual agc option system