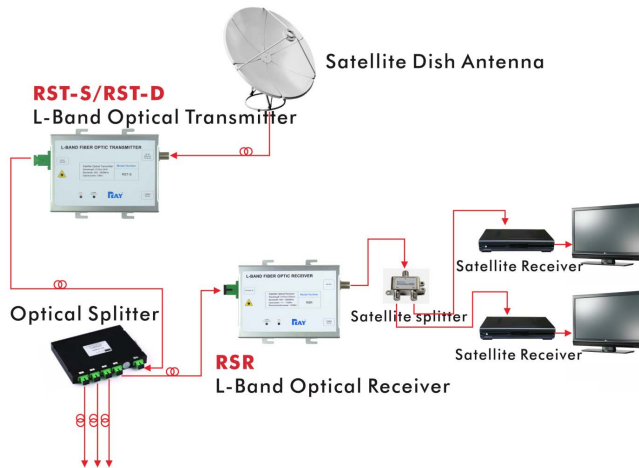


RST-D

45 /950 ~2600MHz Dual Fiber Satellite Optical Transmitter

Application

DVB-S(Satellite) Network Solutions



Features

1. Supports LNB feeding optical and 22khz 13/18V DC.
2. Different wavelengths and input range selectable on demand.
3. Switching AGC.

Datasheet

Parameter	Unit	Index
Optical Wavelength	nm	1310 FP laser
Optical Output Power Of 1	Typical	1 mW
Optical Output Power Of 2	Typical	1 mW
Frequency Range	MHz	45/950~2600
Entry Level	dB μ V	55-78
LNB Power	V	13 and 18
RF Return Loss	dB	13
Input Impedance	Ω	75
CNR	dB	40
IMD	dB	40
Power Consumption	W	3.5
Power Supply	V DC	18
RF Connectors	/	F female
Optical Connector(s)	/	SC/APC
Dimension	mm	118*210*40
Weight	kg	0.25