

SOT-2600S/SOR-2600S, 950~2600MHz, L-Band Satellite Optical Transmitter/Optical Receiver

MODEL: SOT-2600S/SOR-2600S



Product description

1. W/L: 1290~1600nm
2. Bandwidth: 950~2600MHz
3. Input range: 55-78dBuV
4. Certification: CE
5. Distance: 1~10km fiber

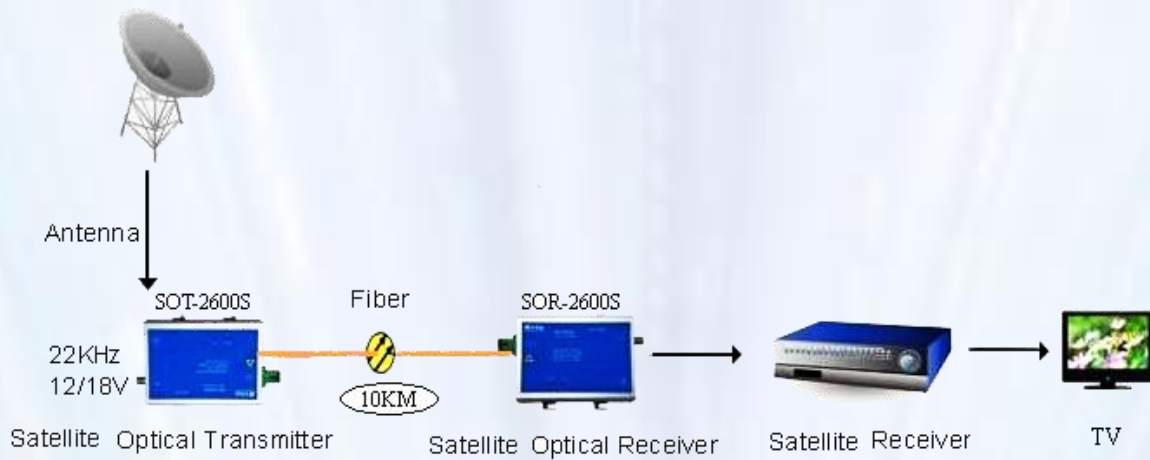
Features

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

Technical parameters

Optical wavelength	1310...1550 nm
Optical Output power range	1 mW~4mW
Frequency range	950...2600 MHz
Input level	55-78dB μ V
LNB Power	13/18/350mA Max 22KHz
RF connector	female
RF Return Loss	13
Input impedance	75 Ω
CNR	40dB
IMD	
General	
Power consumption	3.5W
Power supply	18V DC
RF connectors	F female
Optical connector(s)	SC/APC
Dimensions (H x W x D)	118 mm x 210 mm x 40 mm
Weight	250g
SOR-2600S, Optical Receiver	
Light wavelength	1290...1600 nm
Optical input power range	-13...+1 dBm
Frequency range	950...2600 MHz

Input level = 0dB	88dB μ V
Input level = -3dB	82dB μ V
Input level = -6dB	74dB μ V
Input level = -9dB	68dB μ V
Input level = -12dB	63dB μ V
CNR	45dB
IMD	
General	
Power consumption	1.8W
Power supply	12V DC
RF connectors	F female
Optical connector(s)	SC/APC
Dimensions (h x w x d)	118 mm x 210 mm x 40 mm
Weight	230g



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 Tel: +86-01081593787 Fax: +86-01081593789