

## SATELLITE OPTICAL RECEIVER

### MODEL: SSR-15CW

#### Features:

- Designed for satellite optical system
- Wide operating frequency range: 47-2150MHz
- Excellent linearity and flatness
- Using 1-core single-mode fiber, high return loss
- Build-in CWDM, using high linear PD
- Output connected to 5 IN series satellite multiswitch
- Build-in optical AGC function
- Red-LED for power indication
- Smaller size and easier installation

#### Parameters:

ITEM	Parameters
FR connector	F-female
Optical Connector	SC/APC
Power Supply	F-female
Input Optical Wavelength	LV-RX: 1510nm LH-RX: 1530nm HV+Terr.-RX: 1550nm HH-RX: 1570nm
Input Optical Power	-10 ~ +3dBm -7 ~ +2dBm @AGC
Output Impedance	75 Ω
Frequency Range	47-2150MHz
Output Level	≥75dBuV @AGC
AGC Stability	±1dB
Power Supply	20 VDC
Power Consumption	<10 W
Dimensions	195*128*40mm

