



HDFXRTP

HD-SDI Fibre Transmitter and Receiver

The HDFXRTP is a HD-SDI Fibre Transmitter and Receiver that supports Optical Transmission of non-compressed HD-SDI or SD-SDI Signal Format through 1 Single Optical Fibre.

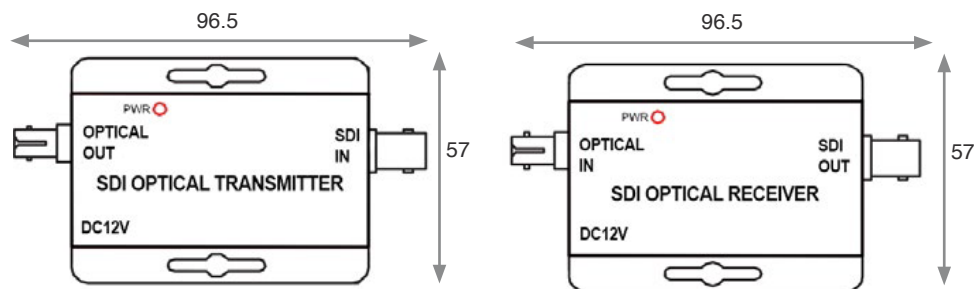


HDFXRTP

Key Features

- Supports Optical Transmission of non-compressed HD-SDI or SD-SDI Signal Format through 1 Single Optical Fibre
- Capable of Transmitting a Signal up to 5Km on 1 Single Optical Fibre retaining excellent Video quality.
- Compact Size, Ideal for embedding into HD-SDI Cameras

Dimensions (mm)





Technical Specification

Model Number	HDFXRTP
Number of Channels	1 Channel
Video Format	HD-SDI, SD-SDI
Video Data Rate	1.485Gbps (Maximum)
Video Resolution	720p50/60,1080i50/60,1080p25/30
Video I/O Impedance	75Ω
Power Indicators	Green / On
Power Supply	DC12V / 400mA
Power Consumption	150mA (Max)
Optical Channel	One Fibre Design
Fibre Connector	ST or FC Connector
SDI BNC Cable Length	340mm
Temperature Conditions	Storage Temperature: -20° ~ +60° C Operating Temperature: -10° ~ +45° C
Dimensions (L x W x H)	96.5 x 57 x 18 mm
Weight	104g (Transmitter and Receiver)

Genie CCTV reserves the right to change specifications without notice. Please contact your representative to confirm current specifications.