

SeeEyes® Series [SC-HLR02M]

HD-SDI Repeater



SC-HLR02M is a HD-SDI distance extension device which can extend the distance up to 200m. It is a cost-effective and easy solution for HD-SDI signal transmission as it can extend the transmission distance for the HD-SDI signals and distribute 1 signal into 2 signals

Features

- HD-SDI repeater
- 1 IN/ 2 OUT for HD-SDI distribution function
- Extending the transmission distance up to 200M (Full HD: 1.5G) over RG-6/U coaxial cable
- Supporting SMPTE 292M / 424M Resolution
- Surge Protection Function
- LED Indication for HD-SDI signal and Power
- Compact and light-weight aluminum case

[SC-HLR02M]

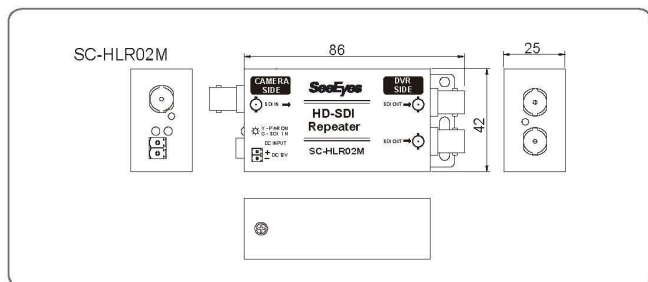


HD-SDI Transmission

Specifications

MODEL		SC-HLR02M
Video In / Out		HD-SDI
Power In		DC 12V / 0.5A
Power Consumption		DC 12V / 120mA
Max. Distance		200m(Full HD: 1.5G) / 120m(Full HD: 3G) RG-6/U
Connect Port	SDI In / Out	BNC-F (75Ω)
	Power In	2P Terminal Block
LED	Yellow	On: Supplying power
	Green	On: Receiving HD-SDI
Temperature / Humidity		-10°C ~ +50°C / 0 ~ 80%
Case body / Weight		Aluminum / 120g
Dimensions(mm)		86(W) x 42(H) x 25(D)

Dimensions



Connection Diagram

