

## EHA-SRX

HD-SDI to HDMI Converter

## EHA-RPT

HD-SDI Repeater

## EHA-FTX/FRX

HD-SDI to Fiber Converter

**NEW**



**HD**CCTV

### Features

- Accepts HD-CCTV high-definition HD-SDI digital video at 720p/60, 1080i/60 and 1080p/30 formats/ frame rates
- Processes HD-SDI standard at 1.485Gb/s data rate
- Integrated cable equalizer for long distance video transmission without loss of quality
- High quality digital video and audio transmission with near zero latency
- Provides standard HDMI output for HD TV monitor display (**EHA-SRX**)
- Capable of receiving HD-CCTV digital video over 75Ω coaxial cable at distances up to 400 feet/120m (**EHA-SRX**)
- Capable of receiving HD-CCTV digital video over 75Ω coaxial cable at distances over 100M (depending on cable type) (**EHA-RPT**)
- Capable of transmitting and receiving HD-CCTV digital video over fiber optics (**EHA-FTX/FRT**)

### Specifications

Model	EHA-SRX	EHA-RPT	EHA-FTX/FRX
<b>TECHNICAL</b>			
SDI Standards	HD-SDI		
Video Bandwidth	1.485Gbps		
Video Support	720p @50/59.94/60Hz, 1080i @50/59.94/60Hz, 1080p @24/30Hz		
Input Signal	HD-SDI: SMPTE 292M, 296M	HD-SDI: SMPTE 292M, 296M	---
Output Signal	HDMI	HD-SDI: SMPTE 292M / 296M	---
Cable Equalization	up to 120m/400ft	up to 200m / 665ft ( by cable R11 and R6 )	---
Input Connector	1x BNC [HD-SDI] 3G 75Ω inter-locked socket	1 x BNC [HD-SDI] 3G 75Ω inter-locked socket	FTX: 1x BNC [HD-SDI] 3G 75Ω inter-locked socket FRX: 1 X Simplex LC SFP (Hot Pluggable)
Output Connector	1x HDMI Type A [19-pin female]	2 x BNC [HD-SDI] 3G 75Ω inter-locked socket	FTX: 1 X Simplex LC SFP (Hot Pluggable) FRX : 1 X BNC [HD-SDI] 3G 75Ω inter-locked socket
<b>MECHANICAL</b>			
Housing	Metal case		
Dimensions (W x H x D)	77.4 (W) x 38.4 (H) x 117 (D) mm / 3" (W) x 1.5" (H) x 4.6" (D)		
Weight	200g / 0.45lbs		
Power Supply	12VDC		
Power Consumption	2W max.	3 W max.	3 W max.
Operating Temperature	0°C~50°C /32°F~122°F	0°C~50°C /32°F~104°F	0°C~50°C /32°F~104°F
Humidity	20%~80%		

### Dimensions

