



EHA-RPT – HD-SDI / HD-CCTV coaxial cable repeater / 1 to 2 distributor

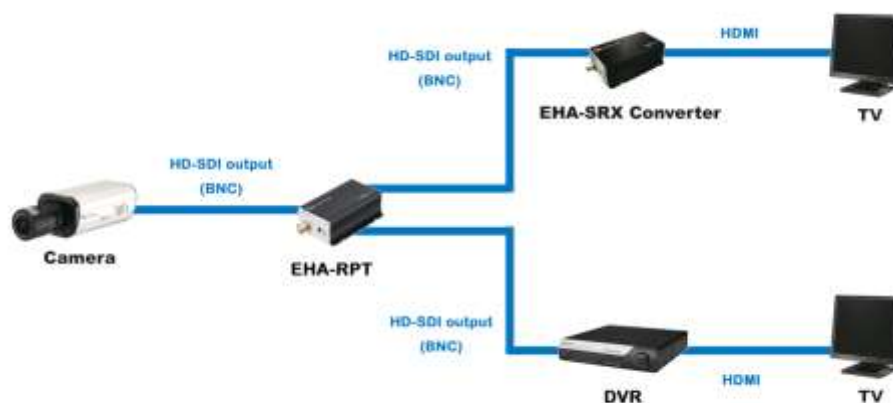
Features

- supports high definition HD-SDI digital video at 720p50, 720p60, 1080i50 and 1080i60 formats at all frame rates
- HD-SDI standard SMPTE 292M, 296M at 1,485 Gb/s data rate
- integrated cable equalizer for long distance video transmission without loss of quality
- capable of receiving HD-CCTV digital video over 75 Ω coaxial cable at distances > 100 m (depending on cable type)
- high quality digital video and audio transmission with near zero latency

Technical data

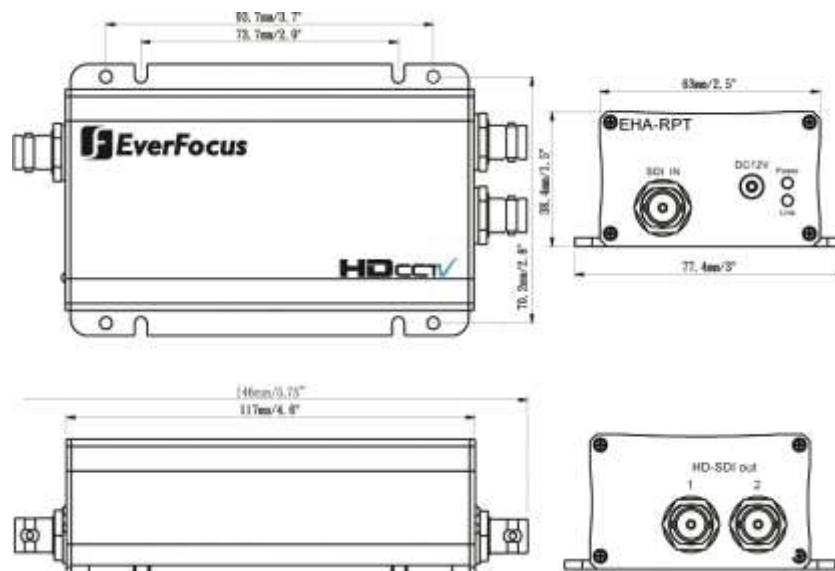
SDI standard	HD-SDI SMPTE 292M, 296M
Video bandwidth	1,485 Gbps
Video support	HD-CCTV / HD-SDI, format: 720p50, 720p60 1080i50, 1080i60
Input signal	HD-CCTV / HD-SDI: SMPTE 292M / 296M
Output signal	HD-CCTV / HD-SDI: SMPTE 292M / 296M
Input connector	1 x BNC (HD-SDI) 3G 75 Ω inter-locked socket
Output connector	2 x BNC (HD-SDI) 3G 75 Ω inter-locked socket
Housing	metal case
Power source	12 V DC
Power consumption	3 W max.
Ambient temperature	0 ~ +50°C
Humidity	20% ~ 80%
Dimensions (WxHxD)	77 x 38 x 146 mm
Weight	200 g

System example



EHA_RPT_db_en_rev02

Dimensions



Ordering information

EHA-RPT	HD-SDI / HD-CCTV coaxial cable repeater / 1 to 2 distributor, 12 V DC
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