

HDMI Extender 700m by Coaxial Cable

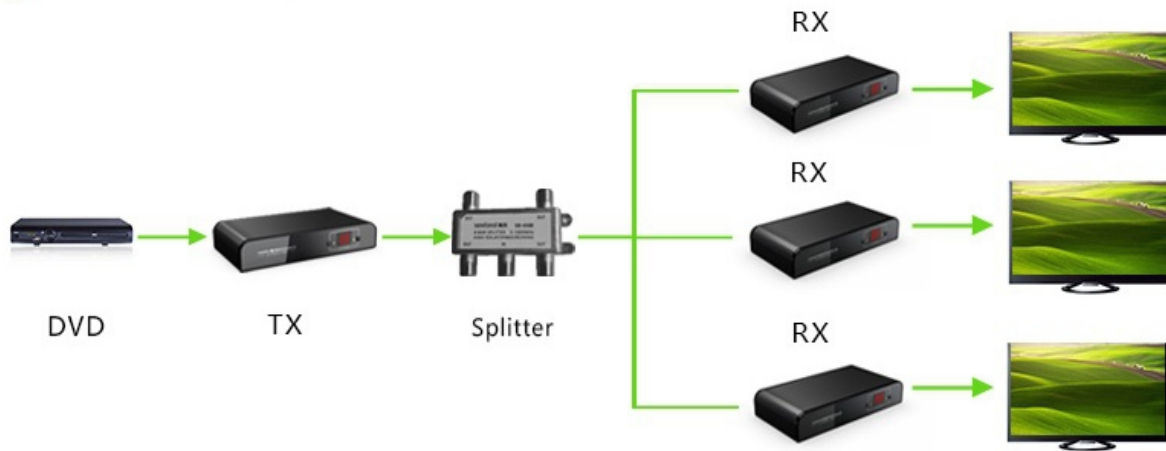


Items	Specification
Input Connectors:	1 x HDMI (Type-A 19 pin Female) [TX] 1 x RJ45 Female (75Ω Type-F) [RX]
Output Connector:	1 x HDMI (type-A 19 pin Female) [RX] 1 x RF Female (75Ω Type-F) [TX]
HDMI Version:	1.3
HDCP Compliance:	YES
Video Support:	720p @60Hz 1080p Full HD @60Hz
Video Encoding Format:	H.264
Audio Encoding Format:	MPEG2
Coaxial Cable Support:	RG6/7/11
Transmission Range:	700m (2290ft) maximum **
Transmission Delay:	Within 500 ms
Effective Bit Rate:	31.6M Bits (max.)
Insertion Loss:	Below 2dBm
RF TX Output Consumption:	+0dBm
RF RX Sensitivity:	Different for every frequency point
Power Supply:	DC 5v 1a
Power Consumption:	3.5w (max.) [TX]

Features :

- Converts HDMI signal to HD digital TV signal base on DVB-T CATV mode
- Extends HDMI content at Full HD 1080p up to 700m over RG6 or higher grades of coaxial cable
- Full compliant with v1.3 and HDCP
- Lossless transmission, video quality as good as using HDMI cable
- Support CATV splitter and amplifier thus making it easy to build point to multi-points, multi to multi-points matrix connection
- Support up to 99 channels input

1 One TX to multiple RXs connection



2 Multiple TXs to multiple RXs connection

