

Features

- 4K x 2K 3D HDMI Video Over TCP/IP LAN
- HD Base-T Technology
- 120 Meters Cat5/Cat6
- Video Format H.264
- Audio Format MPEG3
- HDMI Output at 720P or 1080P
- Support all Modes Up To 4K x 2K x 30
- Compliance HDCP and HDMI 1.4a
- Support DDC, CEC, HPD



MAIN PARAMETERS

HDMI Video:

Channel	1 HDMI Video Port
Video Format	H.264
Protocol	HDCP, HDMI 1.4a
Resolutions	Up to 4K x 2K x 30
Audio	Digital Dolby True HD
Audio Format	MPEG3
Connector	HDMI Male Plug

Environment

Operating	-20 ⁰ C to +60 ⁰ C
Storage	-40 ⁰ C to + 95 ⁰ C
Humidity	98% Non-Condensing

Ethernet Interface:

Channel	1
Data Rate	10/100/1000M
TX Port	Auto MDI/MDIX
Transmission Mode	Haft/Full Duplex
Connector	RJ45
Distance	120 Meters cat5/Cat6

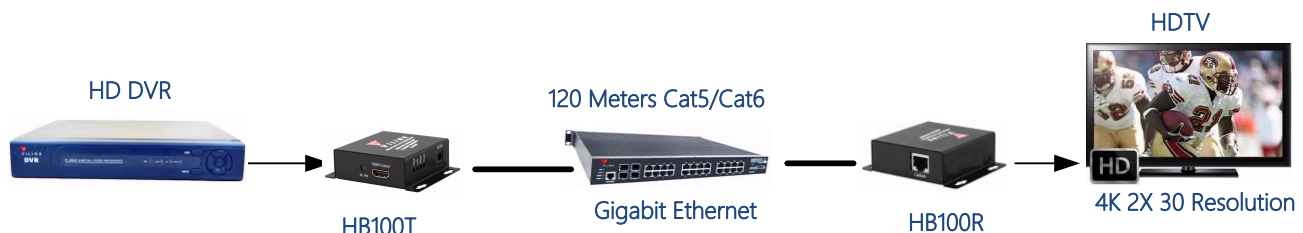
Physical

Dimensions	4.5" x 2.5" x 1.0"
Weight	0.5 lb.

Power

Power Adaptor	+5 VDC @ 0.5 Amp
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APPLICATION



Typical HB100T & HB100R Application