

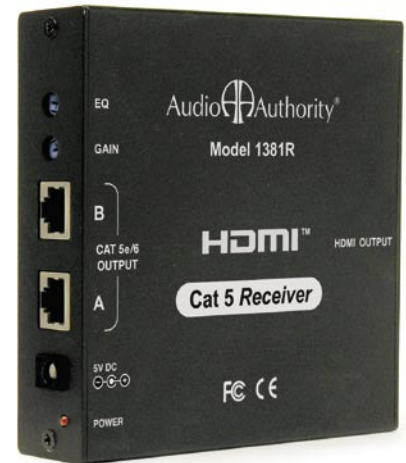
Ultra Long-Range Cat 5 HDMI Extender

- Extends HDMI signals up to 450 feet
- Excellent video quality and reliability
- Embedded 2-channel PCM digital audio
- Gain and EQ controls on Receiver for optimal picture quality

The HDP-11 can transmit HDMI signals up to 450 feet over two Cat 5 cables, with support for resolutions up to 1080p/60 and 2-channel PCM audio. The system's ultra-long extension is possible through unique hybrid transmission methods. Cat 5 cable "A" carries the video and audio signals, and cable "B" carries the DDC information, including HDCP communication. When transmitting video signals that are not protected by HDCP, it is possible that only cable A will be required.



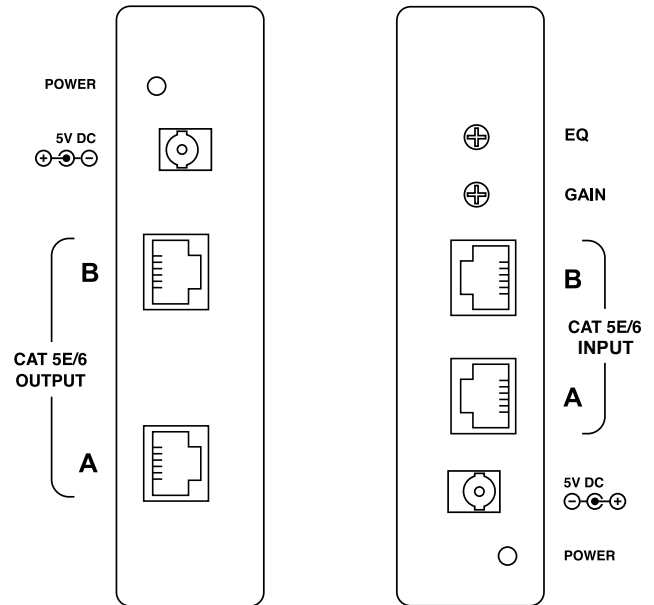
1381T Transmitter



1381R Receiver

MODEL HDP-11 FEATURES:

- Resolutions to 1080p @ 60Hz, 1920x1200
- Normal operation requires two Cat 5, 5e or Cat 6 cables
- Single cable operation is sometimes possible, depending on source
- Maximum distance 450 feet (150 meters)
- Embedded HDMI digital audio (2-channel PCM)
- Compliant with HDMI 1.2, HDCP 1.1 and DVI 1.0 specifications
- Gain and EQ controls on 1381R Receiver optimize digital and analog signals for long distance Cat 5 cable runs
- System includes 13981T Transmitter and 1381R Receiver



1381T Transmitter and 1381R Receiver inputs and outputs (HDMI not shown)

SPECIFICATIONS:

System A/V Input/Output:	HDMI type A connector
System Cat 5e/6 Output/Input:	RJ-45 connector x 2
HDMI Output Resolutions:	480i/p, 576i/p, 720p, 1080i/p
Maximum Resolution:	1080p/60Hz (1920x1200)
Maximum Range:	Approximately 450 ft. (150m)
Standards Compliance:	HDMI v1.2, HDCP 1.1, DVI 1.0
TMDS Clock Speed:	165MHz
Data Bit Rate	1.65Gbps
Digital Audio:	2-channel PCM audio
Cable Requirements:	Cat 5e or Cat 6 UTP
Operating Temperature:	0° to +50° C (+32° to +122° F)

Operating Humidity:	10% to 90%, Non-condensing
Storage Temperature:	-10° to +70° C (12° to +158° F)
Storage Humidity:	10% to 90%, Non-condensing
Size, Each Unit (H-W-D, inches):	1.2 x 4.85 x 5 (30x124x128mm)
Weight (Net):	Each unit: 1.54 lb (700g)
Limited Warranty:	1 year replacement
External Power Supply:	5VDC@2A
Regulatory Approvals:	FCC, CE, RoHS
Power Supply Approvals:	UL, CUL, CE, PSE, GS, RoHS
Accessories Included:	Manual, AC adapter