



8-Port Cat.5 HDMI Transmitter



HVE-7008

H/W Version: 1

Extend HDMI signals using Cat.5 cables

LevelOne HDMI Extenders are a cost-effective solution for broadcasting high-definition (HDMI) audio and video signals using Cat.5 cables.

Improve the range and flexibility of HDMI

With the high cost and short range of HDMI cables, these extenders from LevelOne give you a flexible way to create high-quality digital signage networks. By offering longer distances at a lower price, these extenders make it easy to build large-scale HDMI networks for all deployments.

High-resolution to many displays

LevelOne HDMI Extenders transmit the highest quality 1080p video signal up to 70 meters. Since each device also acts as a HDMI signal booster, it makes it possible to cascade the

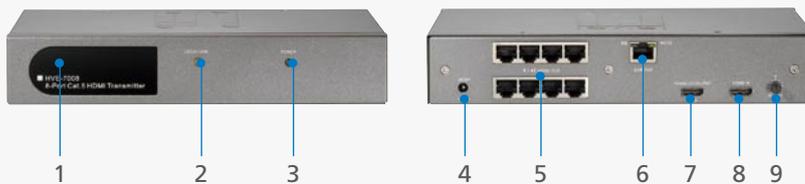
signal at a single location to an unlimited* number of displays. (*Must use cascading port located on back of HDMI extender.)

Fine tuning

HVE-7000, HVE-7004, HVE-7008 all have a built-in equalizer to fine tune video quality. This helpful feature makes it easier to adjust the signal so the highest-quality HDMI audio and video is received to the monitor.

Easy installation

As simple plug and play devices, there is no configuration required to use these extenders. Also, HVE-7000, HVE-7004, and HVE-7008 all come with a screw mount plate for permanent installations perfect for walls or ceilings in difficult location



1. Link activity Status
2. Local display Status
3. Power Status
4. Power Jack
5. RJ-45 Output Port
6. Cascadable Port
7. HDMI Output Port
8. HDMI Input Port
9. Equalizer Control Knob

Key Features

- Provides 1080p resolution over 30m
- Support a 80m extension
- HVE-7xxx series features a built-in video fine tuner
- No software needed, "plug-and-play" orientated setup
- HVE-7004 and HVE-7008 offers 4 and 8-port HDMI signal splitting and extension
- Support 4 or 8 simultaneous display connection and provides cascading support for 16 display units
- Fully compliant with HDMI 1.2 and compatible with Mini HDMI Cat-X Extender

Works Well With



HVE-6000
Short Range HDMI Receiver

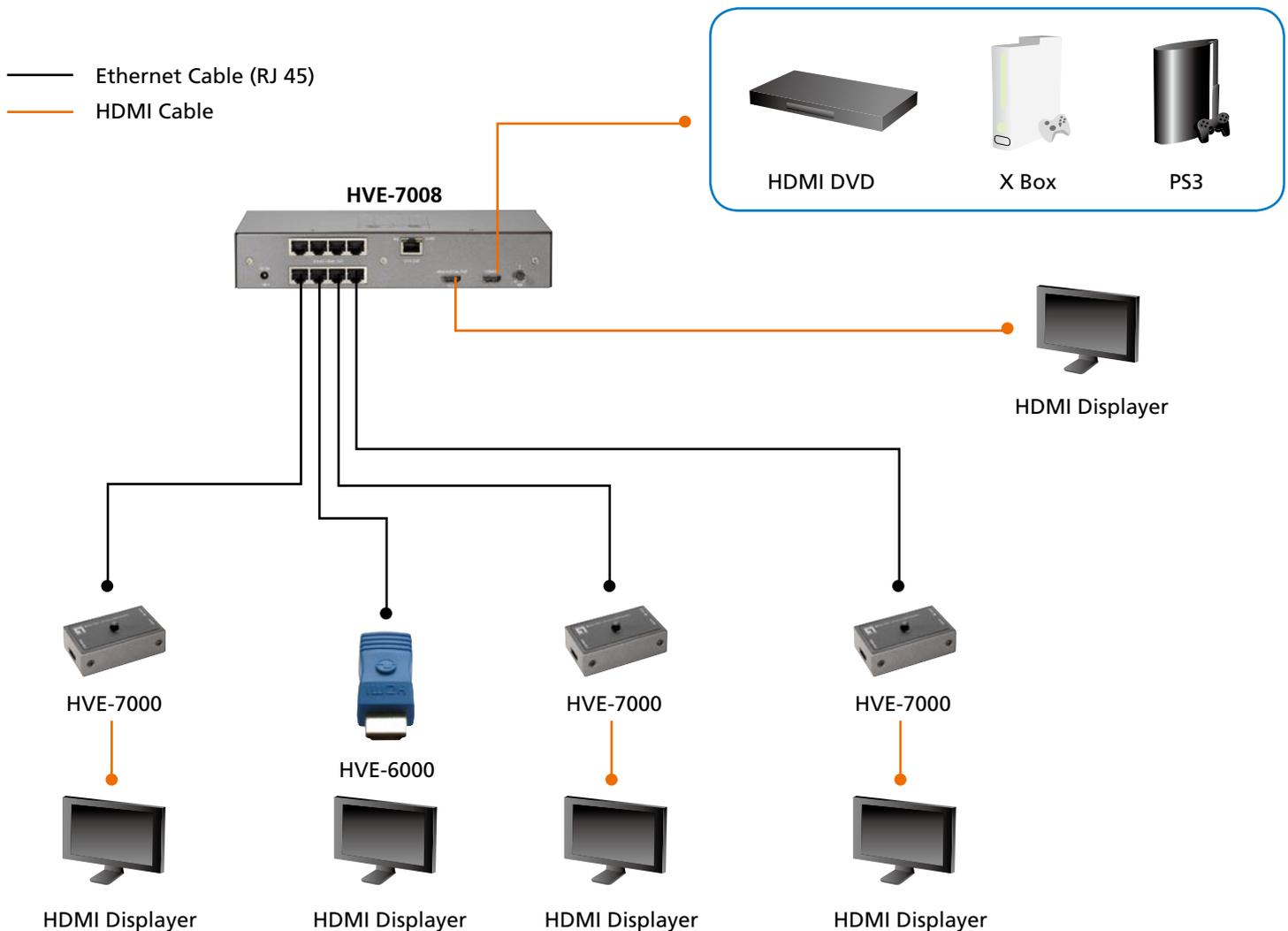


HVE-7000
Long Range HDMI Receiver

Technical Specifications

Model No.	HDMI Transmitter		HDMI Receiver	
	HVE-7004	HVE-7008	HVE-6000	HVE-7000
Product Name	4-Port HDMI Transmitter	8-Port HDMI Transmitter	Short Range HDMI Receiver	Long Range HDMI Receiver
RJ-45 Input	-	-	1	1
RJ-45 Output	4	8	-	-
HDMI Input	1	1	-	-
HDMI Output	1	1	1	1
Cascadable	2 levels		-	-
Max Resolution	480p @80m 1080i/720 @60m 1080p @30m		480p/1080i/720p @25m	480p @80m 720p/1080i@60m 1080p @ 30m
Audio	Stereo			
LED	Power and Activity			
Power Consumption	DC 5V, 3.2A		-	DC 5V, 1A
Dimensions(L x W x H)	240 mm x 130 mm x 46 mm		17 mm x 18 mm x 46 mm	69 mm x 39 mm x 21 mm
Operating Temp.	0° C ~50° C			
Storage Temp.	-20° C ~ 60° C			
Humidity	10% ~ 90% Non-Condensing			

Product Diagram



Order Information

HVE-7008: 8-Port Cat.5 HDMI Transmitter

Package Contents

HVE-7008 x 1

Power adaptor x 1

User Manual x 1