

HVE-9003

What is HDMI?

The High-Definition Multimedia Interface (HDMI) is a revolutionary technology that allows viewers to experience the highest quality digital images available. It is able to deliver top-quality video as well as audio over a single cable.

Introducing the HDSpider™ Series from LevelOne

The HDSpider™ Series is a collection of HDMI Cat.5 senders and receivers, offering a full range of HDMI extender solutions. Choose from our 5 different HDSpider extenders to build a flexible network to send your high-quality HDMI signals to greater distances, and at a reduced cost.

What does a Cat.5 sender that is "cascadable" do?

This versatile and robust device is deployed at the HD source, generally connected to an HD player, PS3, or Xbox 360. HVE-9003 accepts the HD signal from the HDMI source and then uses Cat.5 cable to send the HDMI signal to the receiver. 100% adaptable to any network configuration, this sender also works as a receiver! Such flexible deployment means that you can select an infinite amount of HVE-9003s to be used in your A/V network.

This allows for a cost-effective long range HDMI solution, up to 60 meters between each cascadable device. HVE-9003 also includes a **local HDMI port** which allows for an additional monitor to be placed next to the device. This is especially useful for deploying an HDMI network that has requires many different displays in one area. HVE-9003 also supports full 1080p resolution.

Surround sound: HVE-9003 also supports 7.1 multichannel stereo surround sound, providing an easy way to extend the high-quality video of HDMI with the superior 7.1 capabilities of Dolby Digital Plus.

To see this device in action, please see the diagram below.



Related Products

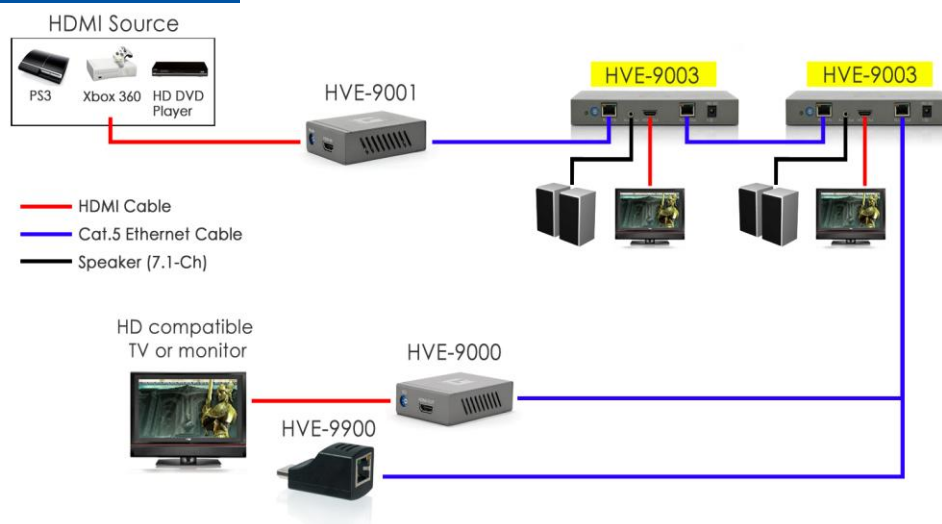


HDSpider™ HDMI Cat.5 Sender
HVE-9001



HDSpider™ HDMI Cat.5 Sender + 1 HDMI Out
HVE-9002

Installation Diagram



HVE-9003

Technical Specifications

Model	HVE-9000	HVE-9001	
Description	HDSpider™ HDMI Cat.5 Receiver (Long)	HDSpider™ HDMI Cat.5 Sender	
Video Bandwidth	1.65Gbps	1.65Gbps	
Input	1x RJ-45	1x HDMI	
Output	1x HDMI	1x RJ-45	
Cascading	-	-	
Resolution	1080i/ 1080p@60m/40m	1080i/ 1080p@60m/40m	
Audio	-	-	
Power	5V/2Am	5V/2Am	
Dimensions	87x60x25 (mm)	87x60x25 (mm)	
Weight	160g	160g	
Model	HVE-9002	HVE-9003	HVE-9900
Description	HDSpider™ HDMI Cat.5 Sender + 1 HDMI Out	HDSpider™ HDMI Cat.5 Sender (Cascadable)	HDSpider™ HDMI Cat.5 Receiver (Short)
Video Bandwidth	1.65Gbps	1.65Gbps	1.65Gbps
Input	1x HDMI	1x RJ-45	1x RJ-45
Output	1x HDMI & 1x RJ-45 1x 3.5mm audio socket	1x HDMI & 1x RJ-45 1x 3.5mm audio socket	1x HDMI
Cascading	-	∞	-
Resolution	1080i/ 1080p@60m/40m	1080i/ 1080p@60m/40m	1080i/1080p@25m/15m
Audio	7.1-Ch	7.1-Ch	-
Power	5V/4Am	5V/4Am	-
Dimensions	180x108x27 (mm)	180x108x27 (mm)	45x25X20 (mm)
Weight	430g	430g	25g

Package Contents

- [1] HVE-9003
- [1] Power Adapter
- [1] User Manual

Ordering Information

HVE-9003, HDSpider™ HDMI Cat.5 Sender (Cascadable)