

HDX-400

Extend an HDMI Signal to Three Remote Displays Plus One Local Monitor up to 150 Feet Away



The HDX-400 Extends any HDMI Signal up to 150 Feet to Display Monitors and One Local Screen Using HDMI-to-CAT6 STP Cabling while Retaining High-Definition Images at 1080p up to 1920 x 1200 Resolution

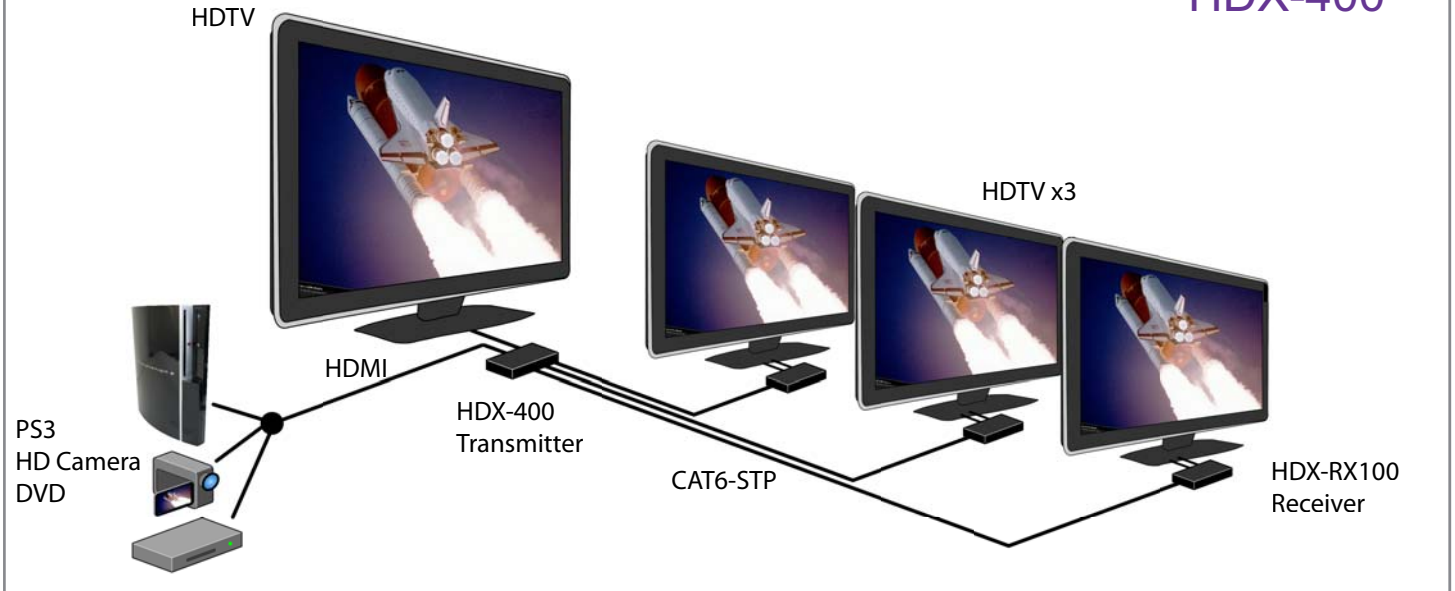
Smart-AVI's HDX-400 is an innovative solution to extending any HDMI signal – be it a gaming console, Blu-ray player, computer, etc. – over inexpensive CAT6 STP cabling up to 150 feet away to one to three remote displays and one local screen for real-time monitoring of content.

This is the perfect solution for broadcasting high-definition media easily and inexpensively from a source to display screens for customers to view while keeping the CPU in a remote, secure location such as a computer room or back office of a business. Utilizing the HDX-400, you can monitor what's being shown to your customers in real-time via a local display as you retain full control over the CPU or HDMI source, accessible only by key personnel.

The HDX-400 is a compact, dynamic unit that is small and easily integrated into a digital display network such as in a retail store or bar/lounge. The transmitter and receiver units are extremely compact, which makes inclusion into your infrastructure very simple and handy.

Application Diagram

HDX-400



Features

- Compact Transmitter/Receiver Units
- Local HDMI Output
- Perfect Image Quality at all Resolutions (1920 x 1200, 480p, 720i, 720p, 1080i, 1080p)
- Video Resolutions up to 1920 x 1200 at 60Hz (1280 x 1024 at 75Hz) on all Distances to the Maximum Limit
- Bandwidth to 1.65Gps
- Automatic DDC Learning from Local Monitor
- Unit Operates Regardless of Local Monitor Connectivity
- Distances up to 150 Feet using CAT6 STP Cabling
- Compatible with all Operating Systems
- Plug-and-Play – No Software Required

Specifications

Video Interface
HDMI

Resolution
1920 x 1200@60Hz

Power Supply
Universal Switch Mode
PSU (90-240 Input) 5VDC

Input Interface
HDMI (Single Link)

Upgradeable
Onboard Flash

Dimensions
6.375"W x 5.18"L x .875"H

Applications

- Retail Locations
- Bars/Lounges
- Showroom Floors
- Convention Booths
- Hotel/Resort Check-In Counters
- Corporate/Educational Demonstrations
- Houses of Worship
- Medical Facilities
- Recording/Editing Studios

Order Info

Model	Description
HDX-400	Transmitter and Receiver for HDMI over CAT6
HDX-RX100	HDX Receiver, Receiver HDMI over STP Cable



Many leading companies have recognized and embraced the innovation of Smart-AVI's technologies and have successfully incorporated them into their organizations. Users of Smart-AVI include:



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