

## Technical Specifications

HDX-400 Specifications	
Function/Model	HDX-400
Video Input	
Bandwidth	1.65Gps
Connector	HDMI Connector x1
HDMI Output Display	
HDMI Connector	x 1
RJ45 Jack	x 3
Max. Resolution	1920 x 1200 or 480p/720i/720p/1080i/1080p
Bandwidth	1.65Gps
Storage Temperature	-20°C~60°C
Power adaptor	DC 5V 1A
Housing	Metal
Dimension(mm)	6.375"W x 5.18"L x .875"H

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**Smart-AVI**  
SMART AUDIO VIDEO INNOVATION

## User Manual

### HDX-400

4-Port HDMI Splitter with 3 Remote Ports over CAT6 STP



HDMI Splitter/Extender



HDX-RX100  
Receiver

[www.smartavi.com](http://www.smartavi.com)

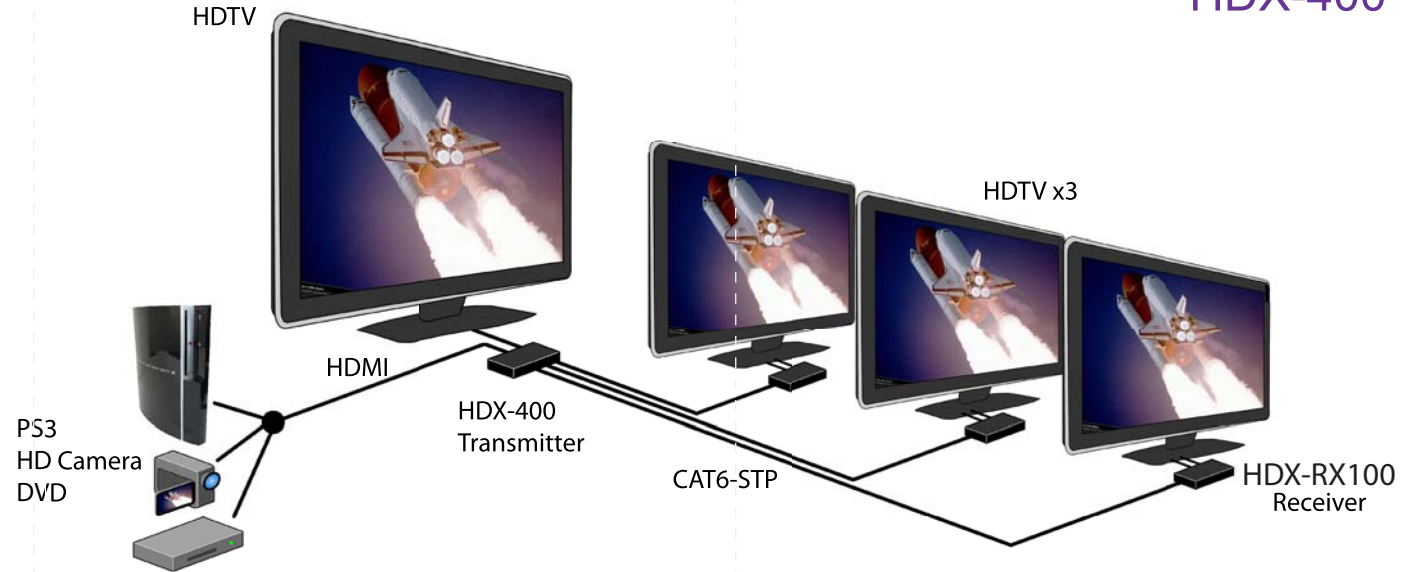
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## Introduction

The HDMI signal transmission unit is placed near the HDMI source. Connect the HDMI source to the transmission unit, which will extend the signal up to 50M over a single CAT6 cable.

## 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 1.65Gbps
- Automatic HDCP 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



HDX-400

## What's in the box?

HDX-400  
Please check the contents of the package before beginning installation.

Qty	Description	Part Number
1	Transmitter and Receiver for HDMI over CAT6	HDX-400
1	HDX Receiver, Receiver HDMI over STP Cable	HDX-RX100

## Installation and Operation

Connecting the Splitter/Extender.

1. Connect the HDX-400 to the Component/TV/Monitor with HDMI cable (included with the unit).
2. Connect HDX-400 to HDX-RX100 via CAT6 STP.
3. Connect HDX-RX100 to monitor(s).
4. Connect the power.

