



## DS Vision Digital (DSVD)

HDMI & Stereo over HDBaseT Transmitter,  
Broadcaster & Receiver

| HDMI | Ethernet - RJ-45 | HDBaseT



The DS Vision Digital family is an HDBaseT distribution system for HDMI and DisplayPort signals up to 1080p @60, bidirectional RS-232 and Ethernet. The system can distribute the input signals over a single CATx cable from one source to multiple display devices

## FEATURES

- Max. Resolution - 1080p
- HDTV Compatible
- HDBaseT Technology
- HDMI & DisplayPort ++ Inputs
- EDID Support
- Single CATx Cable
- System Range - 100m (330ft), longer ranges by cascading
- Bidirectional RS-232 Control
- 100MB Ethernet Pass-Through
- Terminal IP Connectivity



## TECHNICAL SPECIFICATIONS

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MAX. RESOLUTION:	1080p @60Hz, 48-bit per pixel, uncompressed
I/O VIDEO SIGNALS:	Input HDMI compatible up to 10.2Gbps or DP++, output HDMI
AUDIO:	HDMI specified
HDMI CONNECTOR:	Receptacle, Type A
DDC:	HDMI standard, 5V
SYSTEM CABLE:	CAT 5e/6/7 UTP, STP or FTP, 2x4x24AWG solid wire
SYSTEM CONNECTOR:	RJ-45
ETHERNET PORT:	RJ-45
ETHERNET SPEED:	100Mbps
MAX. RANGE:	100m (330ft)
MTBF:	400,000hrs
SERIAL CONNECTION:	9-pin D-sub
LED INDICATORS:	Power, Ethernet, System
POWER CONNECTOR:	1.65mm DC power jack, standard polarity
POWER CONSUMPTION:	5W
POWER SUPPLY:	12V DC, 2A
OPERATING TEMPERATURE:	0°C to 40°C (32°F to 104°F)
STORAGE TEMPERATURE:	-40°C to 85°C (-40°F to 185°)
WARRANTY:	3 years
TRANSMITTER CABLES & CONNECTORS:	HDMI in, HDMI type A DP in, DP++ System, RJ-45 Serial in, 9-pin D-sub
RECEIVER CABLES & CONNECTORS:	System, RJ-45 HDMI out, HDMI type A Serial out, 9-pin D-sub Audio in, 3.5mm mini jack Mounting compatibility, VESA
INCLUDED ACCESSORIES:	Power supply
Product Dimensions	21.60cm x 13.90cm x 4.00cm (8.50" x 5.47" x 1.57" ) W, D, H
Product Weight	0.6kg (1.3lbs) approx
Shipping Dimensions	25.00cm x 25.50cm x 5.50cm (9.84" x 10.04" x 2.17" ) W, D, H
Shipping Weight	1.0kg (2.2lbs) approx





**kramer**

## CONFIGURATIONS

DSVD-T	Minicom DS Vision Digital Transmitter
DSVD-B	Minicom DS Vision Digital Broadcaster 3-ports
DSVD-R	Minicom DS Vision Digital Receiver

