



CAT5 VGA Data Transmitter

**Transmit video content and
control RS-232 devices**

- **Transmit high resolution video content to a distant display device and control it remotely**
- **Bidirectional Serial RS-232 (Tx/Rx) control**
- **Extend displays up to 110m/330ft over a single CAT5 cable**
- **Out-of-band, pure hardware solution – real time screen transfer, no software conflicts**
- **Connection for local monitor at host station**
- **3 year warranty**

Dual function video and bidirectional RS-232 extender

A point-to-point real-time video and RS-232 extender, the VDT transmits high quality video and bidirectional RS-232 Tx/Rx signals from any type of player/computer to any type of electronic display device over standard, shielded CAT5 cable.

Network-free digital signage solution

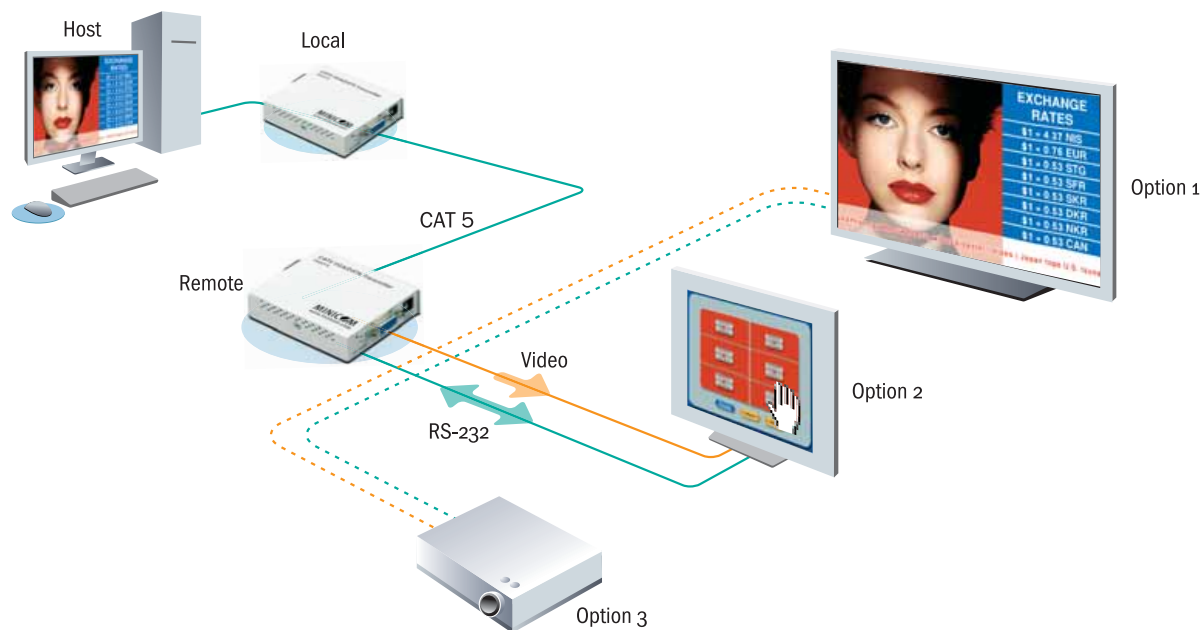
A dedicated, out-of-band system like the VDT is the most efficient, reliable way to ensure real time delivery of rich, dynamic content without burdening the network. You can transmit video content up to 110m/330ft from the player to a distant projector.

Control remote video applications via bidirectional Serial control

Bidirectional RS-232 transmit/receive signals enable VDT control over remote video applications. For example, you can transmit video to a remote touch screen and use the RS-232 connection to run the application.

The VDT is also ideal for sending video images to a ceiling projector and controlling it from your desk.

VDT System Application



Technical specifications

System

Resolution	Up to 1600x1200 @ 75Hz (depending on cable length)
System Cable	CAT5 Shielded FTP Cable
Maximum Distance	110m/360ft
RS232 Connection	Bidirectional Transmit Receive Only, RXD, TXD
Shipping Weight	880g/1.94lbs
Operating Temperature	5°C to 40°C / 41°F to 104°F
Storage Temperature	-40°C to 70°C / -40°F to 158°F
System Order Number	OVS230003 (Local & Remote unit)
Warranty	3 Years

	Local Unit	Remote Unit
Cables and Connectors	VGA In - HDD15M RS232 - DB9F VGA Out - HDD15F	RS232 - DB9M VGA Out - HDD15F
Power Adaptor	External Power Adaptor 6VDC	External Power Adaptor 6VDC
Dimensions	77.7x63x23mm/3x2.5x1in	77.7x63x23mm/3x2.5x1in
Weight	175g/0.39lb	155g/0.34lb



Local Unit



Remote Unit



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Additional Audio/Video Display Solutions:

- Video Display System
- Audio Video Display System
- AV Extender
- RS 232 Extender



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