The DVI-PRO extends any DVI-D signal, full duplex RS232 and stereo sound up to 250ft with Cat5 cable.

A new addition to the Smart-DVI Family
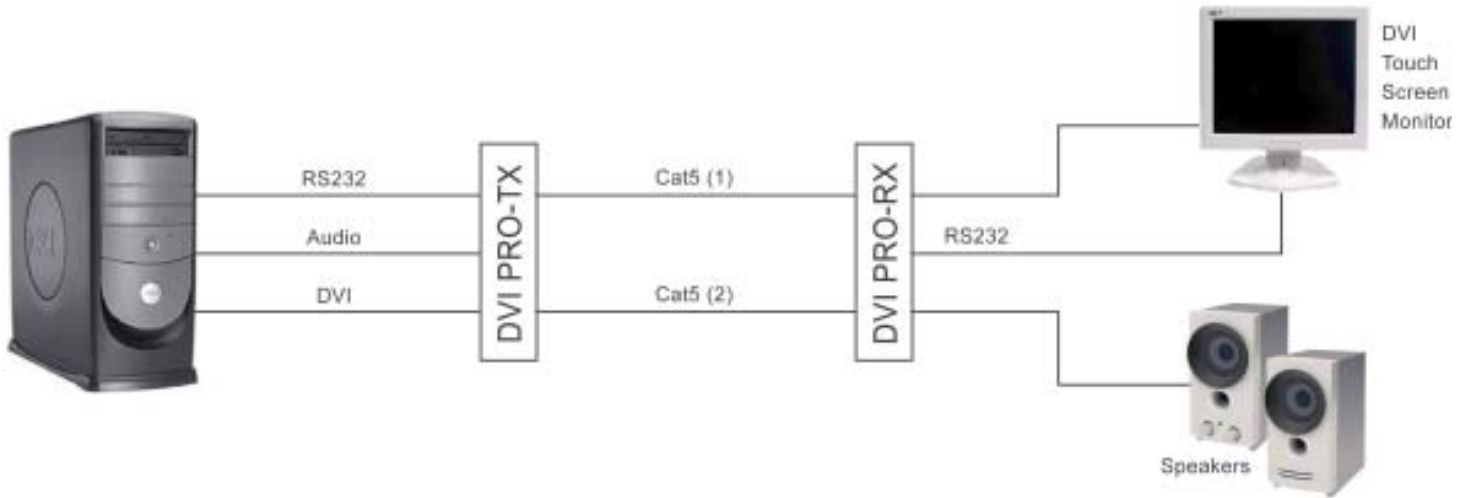

Access a PC and Extend any DVI-Touch Screen with Stereo Sound up to 250ft.

///// FEATURES /////

▲ Top Image Quality at all Resolutions.

▲ Video Resolutions up to 1920 x 1200 @ 60Hz (1280 x 1024 @ 75Hz). on all distances up to the maximum distance.

▲ User selectable: DCC-Information used from the remotely located Monitor, from the locally located Monitor or from an internal DDC Table.

▲ Basic device to remotely locate Touch Screen and Sound.

▲ Full duplex RS232 up to 150kbps.

▲ Maximum Screen Resolution on all distances: 250 ft w/ STP Cat5e.

▲ Compatible with all operating systems.

▲ Compatible with all major Touch Screen and Tablet.

▲ Rack Mount options (19"): Mount up to 4 devices in a 19"/1U rack mount kit.

▲ Supports Stereo Sound.

Smart-AVI
Smart Audio Video Integration

Application Diagram

SPECIFICATIONS

Video	(TX) DVI-D Female (RX) DVI-D Female
Protocol	Full duplex, transparent to all baud rate
Resolution	1920x1200 @ 60Hz
Audio	Signal Type Stereo Audio
	Bandwidth 15MHz, 0dB
	Impedance 100 Ohm
	Connector 3.5mm mini jack, Femal
RS232	(TX - DB9Female) (RX - DB9Male)
Power Supply	5VDC
Size (in)	(L) 6.125" x (W) 6.25" x (H) .825"
Weight (lbs)	0.40 lbs

ORDER INFO

Model	Description
DVXPRO	Transmitter and Receiver for DVI over CAT5
DVXPRO-RX	DVXpro Receiver DVI/RS232/Sound over STP cable.
DVXPRO-TX	DVXpro Transmitter DVI/RS232/Sound over STP cable.

Applications

Kiosks:
The maintenance of kiosks can be greatly reduced through the ability to support stations in single PC closet.

Savings:
Saves on equipment costs, physical space and utilities expense.

Productivity:
Increases productivity by facilitating testing and performance evaluation of software and equipment, on multiple servers, from a single keyboard mouse and monitor station.

Multimedia:
Can be used in multimedia presentations, where the information is broadcasted to various KVM.

Provides remote access of the PC with DVI-D, keyboard, mouse and sound.

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