

# V-Trans 3X



## Triple DVI Extender over one fiberoptic cable

HETEC V-Trans 3X transfers digital as well as analog signals from three DVI-I ports in real time over distances up to 400 meters to monitors, displays, beamer and other digital devices.

The video signals are controlled without any compression and, therefore, without data loss through a special 12-fold multimode fiberoptic cable; cable strength distance specific in 50 or 62,5  $\mu\text{m}$ .

V-Trans 3X supports every video resolution up to 1920x1200 px @ 60 Hz with digital and all established video resolutions up to 1600x1200 px @ 60 Hz with an analog video input.

At the transmitter (source) three local monitors can be installed.

Upgrade of the firmware is carried out over a RS232 connection.

The transmission system V-Trans 3X consists of a transmitter- and receiver unit and will be delivered in desktop design. For the 19-inch-installation there is a rackmount kit available.

The fiberoptic cable enables transmission distances up to 400 meters length and is totally non-sensitive to electromagnetic disruptions.

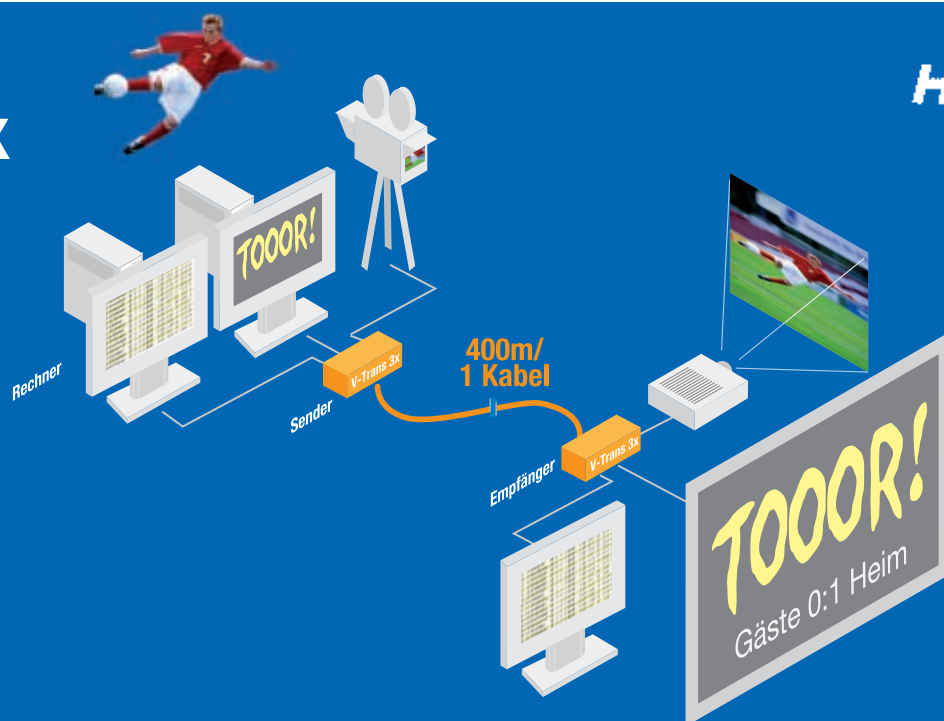
Fields of application of the V-Trans 3X are industrial environment, event- and presentation technics, television - and entertainment industry, advertisement, training centers and many more applications in the area of visualization.

**Distributore per L'Italia:**  
**DGIVISION Srl**  
 Via Carlo Poerio 29 - 20129 Milano  
 Tel. 02 29513323 ra - Fax 02 29513466  
 Sito Web [www.digivision.it](http://www.digivision.it)  
 email [vendite@digivision.it](mailto:vendite@digivision.it)



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HETEC



## Technical Data

■ Ports:	Sender	3 x DVI-I inputs (analog + digital) 3 x DVI-I outputs (local) – analog output-signal only if analog input signal
	Receiver	3 x DVI-D outputs (digital)
■ Transmission medium:		12-fold parallel multimode fiber (50µm or 62,5 µm) MTP/MPO-connector
■ Max. transmission rate:		3 x 165 MHz
■ Max. transmission distance		300 meters 62,5 µm 400 meters 50 µm
■ Max. resolution		1920 x 1200 @ 60 Hz (digital) 1600 x 1200 @ 60 Hz (analog)
■ Power supply		100 - 240 VAC - capacity consumption: 8 VA
■ Chassis:		Steel powder-coated Dimensions (WxDxH): 219 x 170 x 43 mm Color: light grey RAL 7035 Angle for 19-inch installation

## Ordering Details

HE-TRANS-3X-G DVI Extender, Sender/Receiver  
Color: light grey RAL 7035

HE-RMK-3 19" rackmount kit for desktop Trans-3x  
sender or receiver

HE-TRANS-3X-S DVI Extender, sender/receiver  
Color: black RAL 9005

HW-LWL-12F fiberoptic cable plug system  
MTP/MTP12 x fibers multimode  
G50/125µ, uncrossed

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email [vendite@digivision.it](mailto:vendite@digivision.it)