



3 x 1 Multi-Format HDBaseT Transmitter and Receiver

The NTV-HVD-TR-1 is a compact 3 x 1 multi-format 4K UHD compatible video extender over 70m of shielded Cat6/6A cable.

The transmitter provides inputs for HDMI, DisplayPort and VGA with independent audio which can be embedded into any of the video sources. Inputs can be switched by contact closure, RS232, Ethernet or autosensing.

The system features full EDID management, is HDCP compliant and supports bi-directional RS-232 and IR pass-through. Power can be supplied from either the transmitter or receiver and brackets are included for under table or wall mounting.

The NTV-HVD-TR-1 is ideal for small working areas and huddle spaces to provide simple switching support for both digital and legacy analogue sources to a single display.

In larger spaces with multiple working areas the NTV-HVD-TR-1 can be integrated into larger systems for content sharing to individuals or groups for collaborative working.



Features:

- HDMI, DisplayPort and VGA Inputs
- 70m HDBaseT (40m at 4K) with Cat6/6A
- Supports HDMI 2K, 4K and 3D
- Supports DP1.2 with 4K @30Hz
- Auto, manual and remote switching
- EDID management
- Web Server for management, monitoring and configuration
- HDCP 1.4 Compliant
- RS-232 pass-through
- Independent audio input
- Local or remote power

What's in the box:

- Multiformat Transmitter
- Receiver
- Power supply
- Brackets



Multiformat Transmitter & Receiver Set — NTV-HVD-TR-1

Specification:

Video: HDMI Compliance HDMI 1.4, 3D, 4K

VGA Compliance VESA
DP Compliance DP 1.2
HDCP Compliant HDCP 1.4

Distance Up to 70m @1080P 40m @4K Max Resolution Up to 4K x 2K @30Hz

Control: RS-232

ΙP

Contact Closure Auto-Sensing

Mechanical: Transmitter Dimensions — 190 x 103 x 29 mm (L/W/H)

Receiver Dimensions $-110 \times 74 \times 24 \text{ mm (L/W/H)}$

Gross Weight 1kg

Power: Power Supply 24V 1A DC

Power Consumption 16W

Environmental: Operation Temperature 14~131°F (-10~55°C)

Relative Humidity 5~95% RH (non condensing)

All products and specification are subject to change without notice in the aim of continual improvements.

For more details see our website www.networktv.tv or why not contact us today to discuss your needs