

RE-HDMI-EX

The transmitter and receiver for HDMI 2 transport network cables



Product description

The HDMI (High Definition Multimedia Interface) is an all-digital commercial standard for the interface of the audio and video signals in high resolution.

Our next-generation DVR often use this output for connection to TV-like monitor in high resolution.

HDMI is an excellent port from the video point of view, but it has a limit in the transmission length.

The standard HDMI cable allows you to carry the HDMI signal only for a few meters. To overcome this limitation our RE-HDMI-EX amplifiers allow you to carry the HDMI signal up to the maximum distance of 50 m using CAT5 / CAT6 E or / E network cables.

Package Contents

- Receiver transmitter
- Adapter 5VDC 1A

Installation

The product consists of a transmitter to be connected to the video source (DVR) and a receiver which connect the TV or monitor. Between the transmitter and receiver must insert 2 cables CAT5 / 6 network from a length not exceeding 50 m. E' necessary to feed a single unit (receiver) with the 5VDC power adapter.

The HDMI port on the TX transmitter must be connected to the equipment that generates the video signal, the RX receiver must be connected to the monitor who receives it.

The system is also capable of transmitting commands from an infrared remote control to control the DVR acting from the side of the monitor by inserting the IR receptors in this jack to the left to the HDMI socket (IR receptors not included).