

# **Description:**

# 875 730 HDBaseT Set F70 HDMI

#### General description of the device with basic functions

The HDBaseT Set F70 is a set of transmitter und receiver to transmit HDMI; RS232; and IR over CAT cable up to 70 m. The transmitted controlling signals are bidirectional and are able to control and monitor the connected devices.

#### Operation and controlling

The set F70 is a stand-alone system, which can be used as a simple solution to transport AV signals. Also it can be used as a component in every small, mid-sized or even bigger AV installation.

With the integrated DIP switch in the TX it is possible to control 10 different sets of EDID data.to manage faultless and smooth operation of all connected reproducers like projectors, displays etc.

The controlling signals run through separate connectors from the TX and RX to all connected devices.

### Installation and operating voltage

The HDBaseT Set F70 with its transmitter and receiver is equipped with an aluminium enclosure and so it can be placed in every 19" rack.

The power supply comes with the shipment and can be used for both TX and RX.

With Power over HDBaseT the transmitter and the receiver can be feeded with power from a compatible device directly from the AV-installation.

## General

The HDBaseT Set F70 HDMI is constructed and equipped with electronic components of newest technological standard. The device guarantees excellent transmission with all EDID data for brilliant quality. Because of low latency you will work in a professional mode. The device is developed for professional mid-size or even bigger AV-systems with several sources and different reproducers like displays, projectors or TV-panels