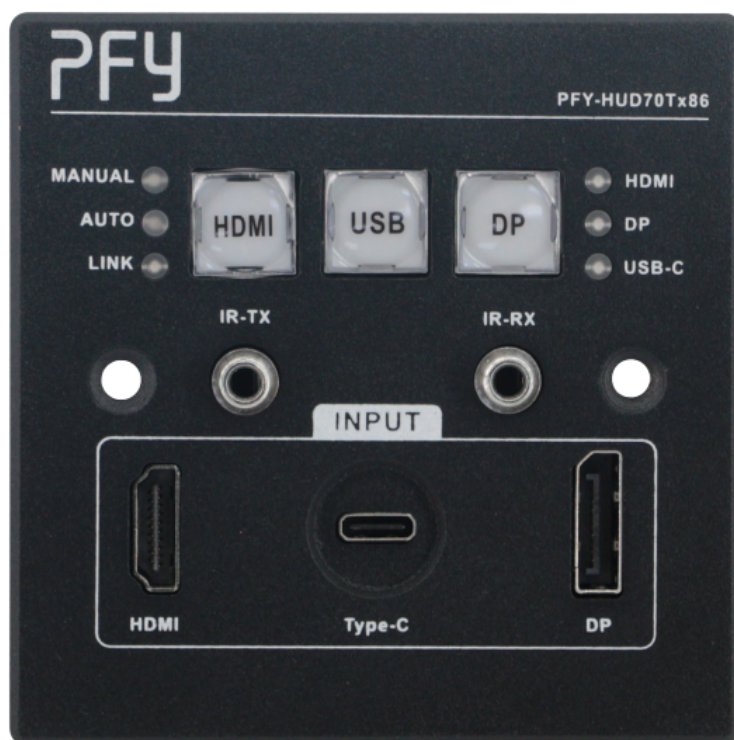


Pilotfly Presents New Classroom AV Solutions

Discover the future of media technology with the Pilotfly 4k HDBaseT Transmitter! This state-of-the-art device is the perfect solution for classrooms and conference rooms that require a reliable and lossless AV transmission.



Augsburg, Bayern Mar 17, 2024 ([Issuewire.com](https://www.issuewire.com)) - Introducing the [Pilotfly PFY-HUD70Tx86](#) and [PFY-HHUD70Tx86](#) transmitters, the future of media technology!

These state-of-the-art devices are the perfect solution for classrooms and conference rooms that require a reliable and lossless transmission of HDMI, USB-C, and DisplayPort signals over distances of up to 70 meters.

The [PFY-HUD70Tx86](#) is a latest generation HDBaseT converter that converts HDMI, DisplayPort, and USB-C signals into an HDBT signal. It supports POC/POE, which can come from a matrix or other HDBT device like a receiver. With this Transmitter, you can rely on a stable connection and switch between the input signals with the three buttons on the front. Thanks to the POE & POC capability and the RS232 control, this device offers flexible and user-friendly operation. The IR remote control and the EDID programming ensure seamless integration into your existing system.

The [PFY-HHUD70Tx86](#) is also HDBaseT converter of the latest generation. It supports POE, so only one power supply is necessary for the transmitter and receiver unit. It can be controlled or configured via software via the RS232 connection on the back. With the additional HDMI port you have the option of connecting an additional display that mirrors the input signal that is transmitted via HDBT.

Both devices support resolutions of 4k UHD and FHD 1080p. They offer flexible and user-friendly operation, with features like RS232 programming, EDID By-Pass, and HDCP 1.4 & 2.2 support. The IR Pass-Through and HDMI Loop support ensure seamless integration into your existing system.

Designed for wall mounting in accordance with EU standards, these devices allow for easy installation. With intelligent signal management and robust metal housings, the Pilotfly Transmitters are the ideal choice for a long-term and efficient media technology solution.

Product Highlights:

Lossless Transmission: The [PFY Transmitter](#) enables lossless HDMI video transmission of up to 70 meters. Whether you're delivering presentations, streaming movies, or working on creative projects, your content will remain in pristine quality.

Versatile Connectivity: With 3 inputs (HDMI / USB-C / DisplayPort), the transmitter offers flexibility for various devices. Connect your laptop, monitor, projector, or other sources and enjoy seamless connectivity.

POE Support: Thanks to Power over Ethernet (POE), you only need one power supply for both the transmitter and receiver unit. This saves space and reduces cable clutter.

RS232 Port: The RS232 port allows easy programming and control of the transmitter.

HDMI Loop Function: The PFY-HHUD70Tx86 features an HDMI loop connection, providing additional flexibility.

Wall Mountable: Designed for wall mounting according to EU standards, the device seamlessly integrates into modern home or work environments.

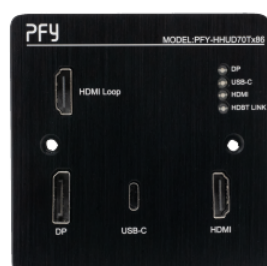
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