

# AV-UEX150 USB 2.0 EXTENDER OVER CAT6A



## USB 2.0 extender 50m over CAT6a S/FTP

The Avonic AV-UEX150 is a USB 2.0 extender that transmits signals over CAT6a S/FTP cabling. It includes a transmitter and receiver powered by the provided power supply. Its compact design ensures easy integration into any setup.

## High-Speed, Long-Distance Transmission

Supporting full 480Mbps speeds, the UEX-150 enables 1080p30 video transmission over USB 2.0. It extends connections for cameras and speakerphones from 5 to 50 meters. With true plug-and-play functionality, no additional drivers are needed.

## Features

- Extend up to 50 meters over Cat6a S/FTP
- Full USB 2.0 480Mbps compliant
- Does not require any drivers.
- Extra USB port

## SPECIFICATIONS

### Product specifications

<b>Product Name</b>	UEX150
<b>Input &amp; Output</b>	USB 2.0 Extender over CAT6a S/FTP
<b>Host Interface</b>	USB 2.0 (480Mbps)
<b>Compatible Peripherals</b>	Cameras and speakerphones
<b>Transmission Range</b>	5m to 50m over CAT6a S/FTP
<b>Video Support</b>	Up to 1080p30 resolution
<b>Data Transfer Speed</b>	Full 480Mbps over USB 2.0
<b>Driver-Free Operation</b>	Plug-and-play, no drivers needed

### Power & Design

<b>Included Components</b>	Transmitter and receiver
<b>Power Supply</b>	Powered by the included adapter
<b>Compact Build</b>	Small form factor for easy integration

### Compatibility

<b>Os</b>	Windows, Linux, and macOS
<b>USB Standard</b>	Fully compatible with USB 2.0 peripherals