



# UE1

## USB Extender



# USB 3.0 Extension for PTZ Cameras

The AVer UE1 extends the reach of your PTZ cameras, overcoming traditional distance limitations with a seamless USB 3.0 extension solution. This unobtrusive extender kit transmits flawless USB 3.0 signals over long distances, leveraging your existing cabling. Perfect for environments with high-bandwidth connectivity, the UE1 lets you mount your PTZ cameras farther away while maintaining exceptional video quality.



Designed for  
AVer PTZ Cameras



USB 3.0 Protocol



4K 60FPS Output  
Resolution



PoE++ Camera  
Power



5-Year Warranty



## Effortless Extension

Place your PTZ camera farther away while maintaining high-quality 4K video.



## Flexible Deployment

Utilizes readily-available CAT cabling for a cost-effective and adaptable installation.



## Compact Design

Takes up minimal space and integrates seamlessly into any environment.



## Plug & Play Simplicity

Operates immediately upon connection, eliminating the need for installing drivers.

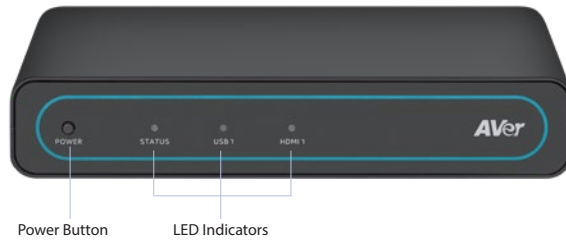
# Product Specifications

<b>USB Audio Class (UAC) Protocol</b>	USB 3.0	<b>Power Source</b>	AC 100 - 240V to DC 54V/1.2A
<b>USB Video Class (UVC) Protocol</b>	USB 3.0	<b>Power Consumption</b>	65W
<b>Output Resolution</b>	USB: Up to 4K 60fps HDMI: Up to Full HD 1080p 60fps	<b>Power Supply to Camera</b>	PoE++
<b>Transmission Rate</b>	Up to 5 Gbps	<b>Dimensions (W x H x D)</b>	164.0 x 32.5 x 118.0 mm
<b>Network Bandwidth</b>	1 Gbps	<b>Net Weight</b>	2.5 kg
<b>Transmission Distance</b>	100m (328ft.) over CAT 5e/6/7 cable	<b>Operating Conditions</b>	Temperature: 0 °C to +40 °C Humidity: 20% to 80%
<b>Connections</b>	Transmitter • Input: USB 3.0 Type-B x 1 • Output: RJ-45 x 2 • HDMI x 1 Receiver • Input: RJ-45 x 1	<b>Storage Conditions</b>	Temperature: -20 °C to +60 °C Humidity: 20% to 95%
<b>LED Indicators</b>	Yes, Status and Connections LED	<b>Warranty</b>	5 Years
<b>Package Content</b>	UE1, Power Adapter & Power Cord, USB 3.0 Type-A to B Cable, DIN Rail Mounting Clip, Cable Fixing Plate, Cable Tie (x3), M3 x 5.1 mm Screw (x4), Quick Start Guide		

\* Specifications may vary depending on location and are subject to change without notice.

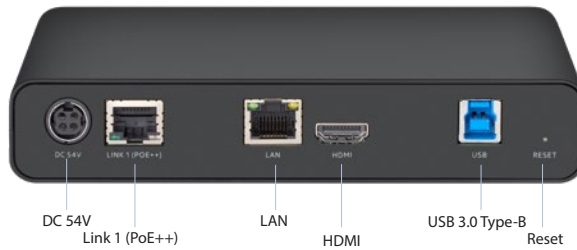
# Hardware Specifications

Front



Power Button LED Indicators

Back



DC 54V Link 1 (PoE++) LAN HDMI USB 3.0 Type-B Reset



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