

# TSV-UHE01 TX,RX

## 120M H.265 AV over IP Extender work with CMP System

Max resolution 4K@30HZ,4:4:4

Support Video Wall, Multi Viewer, Matrix



### Features

- Compression Technology: H.265
- Max resolution 4K@30HZ YUV 4:4:4
- Latency Time (from TX to RX) less than 200 millisecond
- Transmit up to 120m over single Cat5e/6 cable, with 1x looping HDMI output
- Request for (many to many mode) IGMP Switch
- Support IP/ICMP/IGMP/TCP/UDP Control (PC Tool)
- Support KVM RS232, IR, Local HDMI output on TX
- Additional Features VLC / Looping HDMI output
- Support RTSP/RTMP protocol
- Support Video Wall, Multi Viewer, Matrix work with CMP system supports real-time switch OSD; Displaying firmware version, IP address, MAC address, etc
- Support Multicast(one to many, many to many), Unicast (one to one)
- DC12V Power supply



## Specifications

<b>Performance</b>	
Protocol	H.265 Encoder over TCP/IP
Video format	480P/720P/1080P/4K2K/800*600/1280*1024@60hz etc
Audio format	Analog Embedded and Analog Extractor
Streaming Bit Rate	0-100Mbps Default: 20Mbps
IR frequency	38Khz
RS232 Baud Rate	115200
<b>IP SETTING</b>	
Request for Switch/Router	Support IGMP, support DHCP
<b>Environmental &amp; Power Requirements</b>	
Operating temperature	-5 to +35 °C (+23 to +95°F)
Operating Humidity Range	5 to 90%RH (No Condensation)
Power supply	12V1A Support POE
Power consumption	TX: 4.68W; RX: 3.36W
Dimension	TX&RX: 184*95*24mm
Net Weight	TX: 465g; RX: 465g

## Application:

