



# CHDB<sub>ASE</sub> Supercharged!



The Ultimate HDBaseT™ Integrator Solution











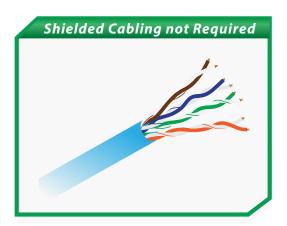




# The Ultimate HDBaseT™ Integrator Solution

The HTW-2 HDBaseT™ 2.0 transmitter wall plate, HTE-TX2 HDBaseT™ 2.0 transmitter, and HTE-RX2 HDBaseT™ 2.0 receiver are part of Aurora's HT Series capable extending 4K60 4:4:4 & HDR (18Gbps) 100m (330′) with unshielded cable. Advanced capabilities make this product a true integrator solution. Directional USB to allow a user to choose which side the host (PC) vs the device (peripheral) will be located. Built in IP port expansion allows any 3rd party control system to send commands directly to the unit for



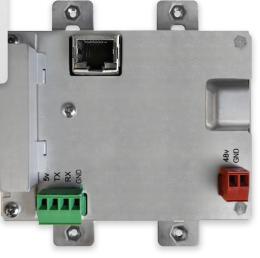


source switching, RS-232, and IR control. Aurora is the only product to allow a single PoE port power both the TX and RX at the same time with no wall supplies required for a very clean installation. For easier integration into an audio system, the HT Series is the only HDBaseT™ product to have optional Dante™/AES67 up to 8 channels for surround sound. The Aurora HT Series re-invents the capabilities of HDBaseT™ beyond the typical point to point making it the ultimate HDBaseT™ integrator solution.









# HTW-2, HTE-TX2 & HTE-RX2 HDBaseT 2.0 Transmitter & Receiver























# HTW-2, HTE-TX2 & HTE-RX2

- 4K60 4:4:4 18Gbps
- HDR (high dynamic range)
- 100m (330ft) with unshielded cable
- HDMI® 2.0/HDCP 2.2
- Audio DSP & Dante<sup>™</sup>/AES67 2 or 8-channel options
- Operate & power both TX/RX from a PoE switch
- Auto switching
- 2 HDMI® & 1 VGA inputs (HTW-2)
- 2 HDMI® inputs (HTE-TX2)
- 2 HDMI® outputs (HTE-RX2)
- 2 10/100 LAN ports
- USB 2.0 device/host with selectable direction

- IP, RS-232 & IR control
- ReAX™ IP control option
- Secure content encryption

### **Accessories:**

# **Option Cards**

- IPE-DTE-1 Dante<sup>™</sup> 2-channel option
- IPE-DTE-2 Dante™ 8-channel option
- IPE-REAX-1 ReAX™ IP Control

### Cables

CA-HDMI

# Aurora's HT Series Brings Many World's Firsts:

- 4K60 4:4:4 HDBaseT™ 2.0 TX & RX
- HDBaseT™ integrated with IP Dante™/AES67 8-channel for surround sound
- HDBaseT™ can use low cost unshielded CAT 5e cable for 4K60 4:4:4 resolutions
- Dual USB 2.0 links for two host to device connections
- PoE used to power both TX & RX with no wall power supplies

