

# Datavideo Product Compare

<https://datavideo.com/global/>

|                        |                                                                                                                                                    |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Model Number           | <b>HBT-5</b>                                                                                                                                       |
| Product                | <b>HDBaseT Transmitter Box</b>                                                                                                                     |
| Video/Audio Input      | HDMI x1                                                                                                                                            |
| Video/Audio Output     | HDBaseT RJ-45 x1                                                                                                                                   |
| Supported Video Format | 3840x2160p: 30/29.97/25/24/23.98<br>1080p: 60/59.94/50/30/29.97/25/24/23.98<br>1080i: 60/59.94/50, 720p: 60/59.94/50<br>525i59.94 NTSC, 625i50 PAL |
| Video Process          | 4K2K30 4:4:4 8bit<br>4K2K60 4:2:0 8bit                                                                                                             |
| Video bandwidth        | Single-link 340MHz [10.2Gbps]                                                                                                                      |
| DVIP                   | ---                                                                                                                                                |
| RS-422/<br>RS-232      | YES                                                                                                                                                |
| Power                  | DC Out: 12V 24W                                                                                                                                    |
| PoE Output             | ---                                                                                                                                                |
| HDBaseT Distance       | 1080p@60 60m (198ft) by CAT6 cable<br>4K2K@30 35m (114ft) by CAT6 cable                                                                            |
| HDMI compliance        | HDMI Deep Color, full 3D & 4K2K@30                                                                                                                 |
| HDCP compliance        | HDCP 2.2/1.4                                                                                                                                       |

|                       |                                                        |
|-----------------------|--------------------------------------------------------|
| Audio support         | Surround sound [up to 7.1ch) or stereo digital audio   |
| Dimension (LxWxH)     | 88 x 76 x 30 mm                                        |
| Weight                | 151 g                                                  |
| Operating Temp. Range | 0~40 °C                                                |
| What's in the Box     | 1 x HBT-5 main unit<br>1 x DC to DC cable<br>2 x Screw |