

# Datavideo Product Compare

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|                        |                                                                                                                                        |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Model Number           | <b>HBT-18</b>                                                                                                                          |
| Product                | <b>HDBaseT Receiver Box</b>                                                                                                            |
| Video/Audio Input      | HDBaseT RJ-45 x1                                                                                                                       |
| Video/Audio Output     | HDMI 2.0 x1                                                                                                                            |
| Supported Video Format | 2160p: 60/59.94/50/30/29.97/25<br>1080p: 60/59.94/50/30/29.97/25<br>1080i: 60/59.94/50<br>720p: 60/59.94/50<br>480i: 59.94<br>576i: 50 |
| Video Process          | 4K2K60 4:4:4 8bits<br>4K2K60 4:2:0 10bits                                                                                              |
| Video bandwidth        | Single-link 600MHz [18Gbps]                                                                                                            |
| DVIP                   | RJ-45 x1(input)                                                                                                                        |
| RS-422/<br>RS-232      | RJ-45 x1                                                                                                                               |
| Power                  | DC IN: DC 48~56V                                                                                                                       |
| PoE Output             | 80W                                                                                                                                    |
| HDBaseT Distance       | 2160p60/59.94/50 Up to 100m by CAT. 6A Cable (HDBaseT certification required) (Resolution downward supported)                          |
| HDMI compliance        | HDMI 2.0                                                                                                                               |

|                       |                                                                 |
|-----------------------|-----------------------------------------------------------------|
| HDCP compliance       | HDCP 2.2/1.4 (Bypass)                                           |
| Audio support         | Surround sound [up to 7.1ch)                                    |
| Dimension (LxWxH)     | 157 x 85 x 46mm                                                 |
| Weight                | 465g                                                            |
| Operating Temp. Range | 0~40 °C                                                         |
| What's in the Box     | 1 x HBT-18 main unit<br>1 x AC cord<br>1 x DC 56V power adaptor |