

HDBaseT

**HDBaseT Receiver Box****HBT-18**

|                        |  |
|------------------------|--|
| 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/ 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  |