

# Datavideo Product Compare

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

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 1080p: 60/59.94/50/30/29.97/25 1080i: 60/59.94/50 720p: 60/59.94/50 480i: 59.94 576i: 50
Video Process	4K2K60 4:4:4 8bits 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 1 x AC cord 1 x DC 56V power adaptor