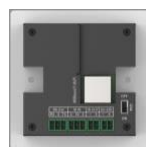




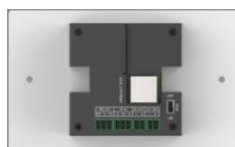
HDB101c-4K-150 USB-C/HDMI HDBase-T Extender



HDB100c-4K-150T-UK



HDB100c-4K-150T-UK2



HDB101-4K-150 RX

This 18Gbps HDMI Extender can extend 1 source signal to 1 display devices, support USB-C/HDMI up to 4K2K@60Hz 4:4:4. The HDMI signal transmission distance can be extended up to 120 meters at the resolution of 4K2K@60Hz, or 150 meters at 1080P@60Hz via a single CAT6a cable.

- HDMI 2.0b, DP1.4, HDCP 2.2 compliant
- Support 18Gbps video bandwidth and video resolution up to 4K2K@60Hz 4:4:4
- Support HDR, HDR10, HDR10+, Dolby vision HLG pass through
- 1 x HDMI input, 1 x USB-C input, 1 x VGA input via VGA pigtailed
- Auto and manual switching modes for USB-C and HDMI inputs
- Support digital and analog audio de-embedded output at Receiver
- Support image import and display time configure via Web GUI
- Support user-defined screen output in defined time if no video signal at transmitter input
- Support LPCM 7.1CH, Dolby TrueHD and DTS-HD Master Audio
- Transmission distance up to 70m (4K2K@60Hz) & 120m (1080P@60Hz) using CAT5e cable
- Transmission distance up to 120m (4K2K@60Hz) & 150m (1080P@60Hz) using CAT6A cable
- Support two-way POC function (either from transmitter to receiver or from receiver to transmitter)
- Support HDMI cable up to 5 meters at 4K60, 10 meters 4K30 and 15 meters at 1080P60

	HDB100C-4K-150T-UK	HDB100C-4K-150T-UK2	HDB101-4K-150 RX
HDMI Interface	HDMI Type A		
USB-C Interface	USB-C		n/a
VGA Interface (VGA pigtail)	VGA 15-Pin D-Sub		n/a
USB-C/HDMI Video Support	Up to 4096 x 2160@60Hz		
VGA Video Support (VGA pigtail)	Up to 1920 x 1200 @60Hz @24bits		
Analog Stereo Interface	3.5mm plug x 1 at VGA pigtail		3.5mm jack
HDBaseT Connector	RJ45 x 1		
HDBaseT Distance	150M (Max)		
Network Port	n/a		RJ45 x 1
RS-232 Interface	3-pin Phoenix jack		
RS-232 Data Rate	115200 bps / Duplex		
IR interface	5-pin Phoenix jack		3.5mm jack x 2
Power Supply	DC 24 / 1.25A		
Temperature	Operation: 0 to 50℃, Storage: -20 to 85℃, Humidity: up to 90%		
Dimension	86 x 86 x 40 mm	86 x 146 x 40mm	160 x 88 x 20mm
Weight	215g	265g	350g

Order Code:

HDB101c-4K-150-UK

HDB102c-4K-150-UK

HDB101c-4K-150-UK2

HDB102c-4K-150-UK2

HDB100c-4K-150T-UK

HDB100c-4K-150T-UK2

HDB101-4K-150 RX

HDB102-4K-150 RX

HDBaseT Extender Transmitter UK Faceplate 86x86mm + HDBaseT one-HDMI-output Extender Receiver

HDBaseT Extender Transmitter UK Faceplate 86x86mm + HDBaseT two-HDMI-output Extender Receiver

HDBaseT Extender Transmitter UK Faceplate 86x146mm + HDBaseT one-HDMI-output Extender Receiver

HDBaseT Extender Transmitter UK Faceplate 86x146mm + HDBaseT two-HDMI-output Extender Receiver

HDBaseT Extender Transmitter UK Faceplate 86x86mm only

HDBaseT Extender Transmitter UK Faceplate 86x146mm only

HDBaseT Extender one-HDMI-output Receiver only

HDBaseT Extender two-HDMI-output Receiver only