

Part Number: SY-HDBT-131-EC-SET

### Applications:

A turnkey solution. Connect, extend transmit HD and 4K.

### Ideal use:

Corporate board rooms. Education facilities.



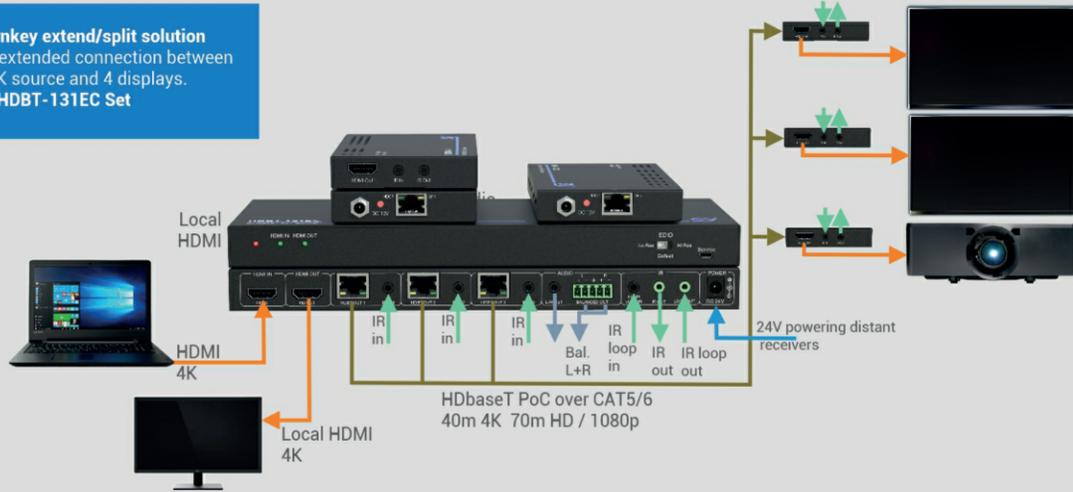
## The SY HDBT-131EC Set

- **A turnkey cost effective distribution platform**  
Connect and extend transmission range to 70m. Kit includes receivers and accessories for quick, time saving connection. Receivers powered by 131EC.
- **Transmit 4K to 40m**  
SY's HDBT EC Rx will transmit the highest quality UHD moving images to 40m.
- **De-Embed audio**  
De-embed analogue audio in balanced or single mode.



Use the new SY HDMI and AOC links to ensure the most accurate and reliable connection

**SY 4K Turnkey extend/split solution**  
Connect an extended connection between a HD/4K source and 4 displays.  
**HDBT-131EC Set**



- HDMI
- CATx
- Analogue audio
- IR
- Power

**Connect 3 distant receivers and a local HDMI displays.**  
**Complete turn key solution.**  
**Sold as a set with 3 HDBT EC receivers.**  
**Connect 4K sources to distant screens up to 70m away.**

### SPECIFICATIONS

<b>VIDEO RESOLUTIONS/ FORMATS</b>	VESA and SMPTE 480p to 2160p (4K UHD) with 3D. (All resolutions to: 4096x2160p @60Hz 4:2:0 8bit, 3840x2160p @30Hz 4:4:4 8bit). All PC resolutions to 1920x1200
<b>BANDWIDTH</b>	10.2Gbps
<b>HDCP</b>	Compatible with all versions up to 2.2v
<b>INPUTS</b>	1x HDMI type A
<b>OUTPUTS Video</b>	1x HDMI type A 3x Hdbaset (RJ45)
<b>Audio</b>	1x Analogue 3.5mm L+R 2x Phoenix Single/ Balanced analogue L+R out
<b>CONTROL IR</b>	1xIR bypass input 3xIR inputs IR bypass output IR local output
<b>POWER SUPPLY</b>	24V DC 2.71A
<b>POWER RATING</b>	14.4W (when one receiver is connected)
<b>WEIGHT AND DIMENSIONS</b>	
<b>Weight (net)</b>	0.450kg (Extender only without receivers)
<b>Size (WHD)</b>	260 x 21 x 100 mm (Extender only without receivers)