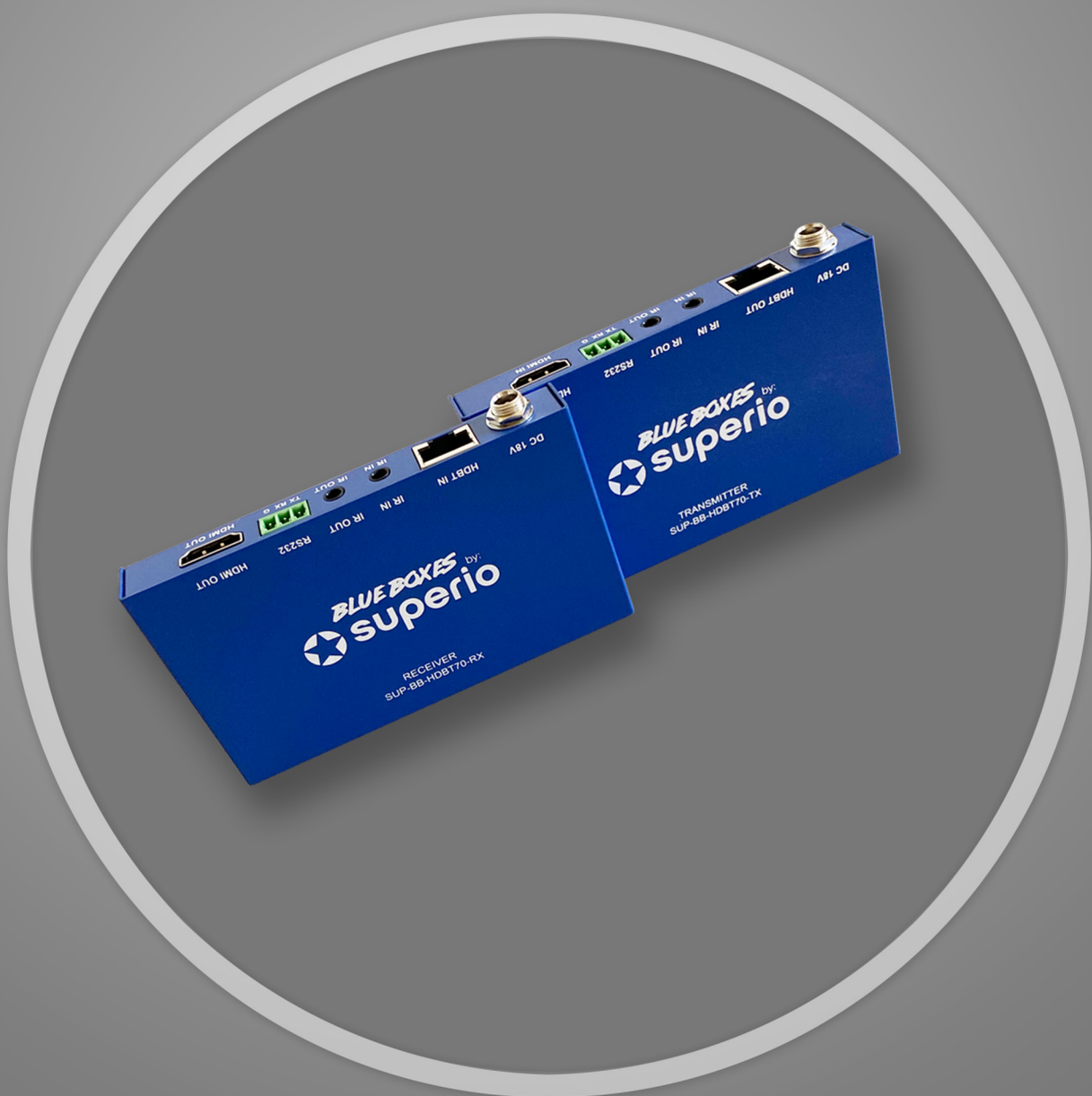
superio

BLUE BOXES

70M 4K HDBASET EXTENDER KIT



WWW.SUPERIO.COM

BLUE BOXES

70M 4K/60HZ 4:2:0 HDBASET EXTENDER KIT WITH BIDIRECTIONAL POE, RS-232 & IR CONTROL

Blue Boxes by Superio

We have developed a series of products with one thing in mind: *make life easier for professional AV-installers!* A blue box can save your day whenever you run into a problem.

BB-HDBT70-KIT

HDBaseT Extender kit with 4K/60Hz (4:2:0 8-bit) support, bidirectional PoE (Power of ethernet), serial (RS-232) and bidirectional IR support. The super slim design makes it easy to install behind a television, under a table or in a rack. All accessories are included in the box, such as IR-emitter, IR-receiver and mounting ears. Designed and engineered in Sweden.

For further information visit: www.superio.com

- 4K
- Birectional PoE
- RS-232, IR-Control
- Slim design

Specifications (TX):	
Inputs	1 x HDMI, 1 x RS-232, 1 x IR, 1 x DC 18V
Outputs:	1 x HDBaseT (RJ45), 1 x IR
Weight:	182g
Diementions (W x H x D):	108.8 x 15 x 64.2mm
Color:	Arctic Blue

Specifications (RX):	
Inputs	1 x HDBaseT (RJ45), 1 x DC 18V
Outputs:	1 x HDMI, 1 x RS-232, 1 x IR
Weight:	182g
Diementions (W x H x D):	108.8 x 15 x 64.2mm
Color:	Arctic Blue

Transmission Distance:		
Cat5e/6 Cat6a/7	60m/200ft 70m/230ft	**1080P/60Hz**
Cat5e/6 Cat6a/7	35m/115ft 40m/130ft	**4K/60Hz 4:2:0**

Technical specifications:	
Input/output resolutions:	Up to 4096x2160@60Hz, including 4K@60Hz/4K@30Hz/1080p/1080i, 720p **Note: 4096x2160 & 3840x2160@60Hz is based on 4:20 8-bit only.**
Audio formats:	Multi channel Audio up to PCM 7.1, Dolby True HD, DTS Master Audio, Dolby Atmos & DTS:X.
Max. data rate:	10.2 GBPs

Included in the box