

Specifications

General

HDMI Resolutions	480i, 480p, 720i, 720p, 1080i, 1080p, 1920 x 1200, 4K x 2K
HDMI Standard	HDMI 2.0 supported
HDMI Link Mode	HDBT, synchronous switching
Link Transmission Distance	Up to 70 metres @ 1080p or 40m @ 4K with Power over Cable (PoC)
IR Control	38kHz carrier frequency for any control protocol
RS232	Supports Tx and Rx only – any RS232 baud rate up to 115.2 Kb
Power Supply	48V DC @ 0.5A
Power Consumption	SY-HDBT-70S Set: 7.5 W max

Environmental

Operating Temperature	0 – 40 °C
Operating Humidity	5 – 90% RH (non-condensing)

Physical

Dimensions (W x H x D)	70 x 12 x 97 mm	
Weight	SY-HDBT-70ST: 320 g	SY-HDBT-70SR: 330 g