

Video Extender | HDBaseT™



Part Number	DS-55500	DS-55508	DS-55510	DS-55512	DS-55520	DS-55522	DS-55526	DS-55505	DS-55523
Product Name	HDBaseT™ Extender Set	HDBaseT™ Extender Set	HDBaseT™ Extender / Splitter Set	HDBaseT™ KVM Extender Set	HDBaseT™ Extender Set	HDBaseT™ KVM Extender Set	HDBaseT™ KVM Extender Set	HDBaseT™ 2.0 KVM Extender Set	HDBaseT™ 3.0 KVM Extender Set
HDBaseT™ Version	1.0	1.0	1.0	1.0	1.0	1.0	1.0	2.0	3.0
Distance max.	70 m	150 m	150 m	70 m	70 m	150 m	150 m	100 m	100 m
Distance - Full HD	70 m	150 m	150 m	70 m	70 m	150 m	150 m	100 m	100 m
Distance - 4K/30Hz	40 m	120 m	120 m	40 m	40 m	120 m	120 m	100 m	100 m
Distance - 4K/60Hz	✗	120 m	120 m	✗	✗	120 m	120 m	100 m	100 m
Distance HDBaseT™	40 m	100 m	100 m	40 m	40 m	100 m	100 m	100 m	100 m
Resolution max.	4K/30Hz	4K/60Hz	4K/60Hz	4K/30Hz	4K/60Hz	4K/60Hz	4K/60Hz	4K/60Hz	4K/60Hz
Bandwith max.	10,2 Gps	18 Gps	18 Gps	10,2 Gps	10,2 Gps	18 Gps	18 Gps	10,2 Gps	18 Gps
CAT	6 or higher	6A or higher	6A or higher	5e or higher	6 or higher	6A or higher	6A or higher	6A or higher	6A or higher
HDMI Version	HDMI 1.4	HDMI 2.0	HDMI 2.0	HDMI 1.4b	HDMI 1.4b	HDMI 2.0b	HDMI 2.0b	HDMI 1.4	HDMI 2.0b
HDCP Version	HDCP 1.4	HDCP 2.2 / 1.4	HDCP 2.2 / 1.4	HDCP 2.2 / 1.4	HDCP 2.2 / 1.4	HDCP 2.2	HDCP 2.2	HDCP 2.2	HDCP 2.2
PoC	✗	✓	✓	✓	✓	✓	✓	✗	✓
HDMI Loop Out	✗	✓	✓	✗	✗	✗	✗	✗	✗
EDID	✗	✗	✓	✗	✗	✓	✓	✗	✗
KVM	✗	✗	✗	✓	✗	✓	✓	✓	✓
USB Version	✗	✗	✗	USB 1.1	✗	USB 1.1	USB 2.0	USB 2.0	USB 2.0
IR	✓	✓	✓	✓	✓	✓	✓	✗	✓
Audio Extraktor	✗	✓	✓	✗	✗	✗	✗	✓	✓
eARC/ARC	✗	✗	✗	✗	✗	✗	✗	✗	✓
LAN Port (Gigabit)	✗	✗	✗	✗	✗	✗	✗	✗	✓
RS232	✗	✓	✓	✗	✓	✗	✗	✗	✓
Wall Mount Option	✓	✓	✓	✓	✓	✓	✓	✓	✓
Power Supply	12V/2A	24V/1A	24V/2,7A	12V/1A	24V/2A	24V/1A	24V/1A	12V/2A	24V/1A
Extra Feature	✗	✗	4 Receiver Units	✗	✗	✗	USB 2.0 Support - USB peripheral devices, touch display	USB 2.0 Support - USB peripheral devices	USB 2.0 Support - USB peripheral devices