HDBaseT™ Extender

DIGITUS®

								
Part Number	**DS-55500**	**DS-55508**	**DS-55512**	**DS-55520**	**DS-55522**	**DS-55526**	**DS-55505**	**DS-55523**
Product Name	**HDBaseT™ Extender Set**	**HDBaseT™ Extender 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	2.0	3.0
Max. Distance	70 m	150 m	70 m	70 m	150 m	150 m	100 m	100 m
Distance - Full HD	70 m	150 m	70 m	70 m	150 m	150 m	100 m	100 m
Distance - 4K/30Hz	40 m	120 m	40 m	40 m	120 m	120 m	100 m	100 m
Distance - 4K/60Hz	✗	120 m	✗	✗	120 m	120 m	100 m	100 m
Distance HDBaseT™	40 m	100 m	40 m	40 m	100 m	100 m	100 m	100 m
Max. Resolution	4K/30Hz	4K/60Hz	4K/30Hz	4K/30Hz	4K/60Hz	4K/60Hz	4K/60Hz	4K/60Hz
Max. Bandwidth	10.2 Gps	18 Gps	10.2 Gps	10.2 Gps	18 Gps	18 Gps	10.2 Gps	18 Gps
CAT	6A or higher	6A or higher	6A or higher	6A or higher	6A or higher	6A or higher	6A or higher	6A or higher
HDMI Version	HDMI 1.4	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	HDCP 2.2	HDCP 2.2	HDCP 2.2
PoC/PoE	✗	✓	✓	✓	✓	✓	✗	✓
HDMI Loop Out	✗	✓	✗	✗	✗	✗	✗	✗
EDID	✗	✗	✗	✗	✓	✓	✗	✗
KVM (Keyboard, Video, Mouse)	✗	✗	✓	✗	✓	✓	✓	✓
USB Version	✗	✗	USB 1.1	✗	USB 1.1	USB 2.0	USB 2.0	USB 2.0
IR (Infrared)	✓	✓	✓	✓	✓	✓	✗	✓
Audio Extractor	✗	✓	✗	✗	✗	✗	✓	✓
eARC/ARC	✗	✗	✗	✗	✗	✗	✗	✓
LAN Port (Gigabit)	✗	✗	✗	✗	✗	✗	✗	✓
RS232	✗	✓	✗	✓	✗	✗	✗	✓
Wall Mounting	✓	✓	✓	✓	✓	✓	✓	✓
Power Supply	12V/2A	24V/1A	12V/1A	24V/2A	24V/1A	24V/1A	12V/2A	24V/1A
Extra Features	/	/	/	/	/	USB 2.0 - Connection of USB Peripherals, Touchpanel	USB 2.0 - Connection of USB Peripherals	USB 2.0 - Connection of USB Peripherals

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