

4K AV Signal Extender Series

遠距傳輸高清 4K/60hz AV 訊號延伸器系列

4K/60hz HDMI Extender
4K/60hz DP Extender
1080P HDMI HDBaseT

Long distance

4K/60hz
Resolution

100M
Extension

HDMI 2.0

DP 1.2

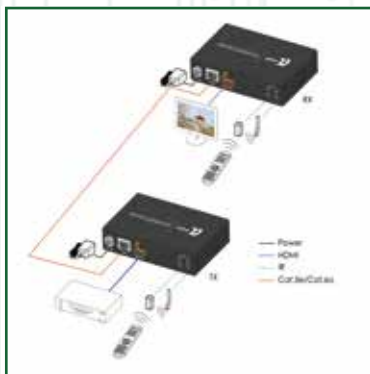
IR / RS 232
Bi-Directional

KVM
Features

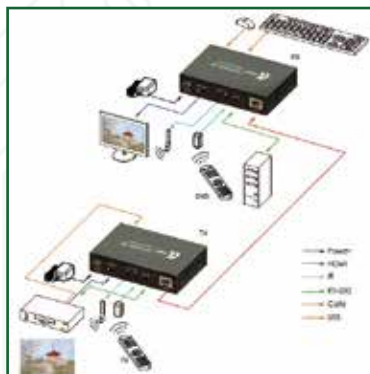


SPECIFICATION

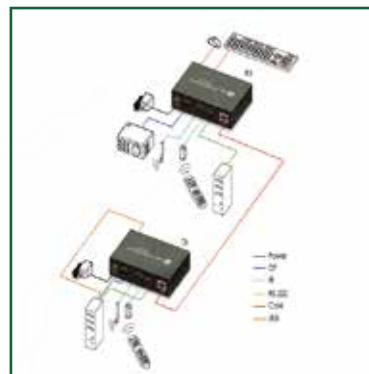
Product Model		EXP-HDBASET-100	EXP-HDMI-7201	EXP-DP-5000
Product Image				
Video	Transmitter Input Ports	HDMI 1.4 X 1	HDMI 2.0 X 1	DisplayPort 1.2 X 1
	Receiver Input Ports	RJ45 X 1 (Cat6/6e/7)	RJ45 X 1 (Cat6/6e/7)	RJ45 X 1 (Cat6/6e/7)
	Transmitter Output Ports	RJ45 X 1 (Cat6/6e/7)	RJ45 X 1 (Cat6/6e/7)	RJ45 X 1 (Cat6/6e/7)
	Receiver Output Ports	HDMI 1.4 X 1	HDMI 2.0 X 1	DisplayPort 1.2 X 1
	Control Port	IR Blaster X 1 - 3.5mm IR Receiver X 1 - 3.5mm	IR Blaster X 1 - 3.5mm IR Receiver X 1 - 3.5mm RS232 X 1 - 3.5mm Transmitter: USB2.0 B X 1 Receiver: USB2.0 A X 2 (Keyboard and Mouse)	IR Blaster X 1 - 3.5mm IR Receiver X 1 - 3.5mm RS232 X 1 - 3.5mm Transmitter: USB2.0 B X 1 Receiver: USB2.0 A X 2 (Keyboard and Mouse)
	Resolution	HDMI: Up to 1080P(60m)	HDMI: Up to 4K/60Hz	HDMI: Up to 4K/60Hz
	Bandwidth	HDMI: 340MHz / 10.2Gbps	HDMI: 600MHz / 18.0Gbps	DP: 21.6Gbps HBR2
	HDCP Version	HDCP 2.2	HDCP 2.2	HDCP 1.3
Audio	Audio	HDMI Audio format: Dolby True HD/DTS HD/Dolby Atoms/Dolby Digital 5.1 / Dolby Digital Plus/ DTS 5.1/LPCM	HDMI Audio format: Dolby True HD/DTS HD/Dolby Atoms/Dolby Digital 5.1 / Dolby Digital Plus/ DTS 5.1/LPCM	Dolby True HD/DTS HD/Dolby Atoms/ Dolby Digital 5.1 / Dolby Digital Plus/ DTS 5.1/LPCM
General	IR Frequency	20~60 KHz Frequency	20~60 KHz Frequency	20~60 KHz Frequency
	Baud Rate	Up to 115200 bps	Up to 115200 bps	Up to 115200 bps
	Cable Distance	4K/30Hz Cat.6 40M(Max)	4K/60Hz Cat.6 100M(Max)	4K/60Hz Cat.6 100M(Max)
	Power	DC 5V / 2.0 Amp	DC 5V / 2.0 Amp	DC 48V / 0.5 Amp
	Consumption	10 Watt Max	10 Watt Max	18 Watt Max
Physical	Product Dimension	Transmitter: 112 X 76 X 25mm	Transmitter: 110 X 75 X 24mm	Transmitter: 110 X 75 X 24mm
		Receiver: 112 X 76 X 25mm	Receiver: 110 X 75 X 24mm	Receiver: 110 X 75 X 24mm
	Product Weight	Transmitter: 270g	Transmitter: 270g	Transmitter: 270g
		Receiver: 270g	Receiver: 270g	Receiver: 270g
	Pack Dimension	(L) 247 X (W) 195 X (H) 90mm	(L) 247 X (W) 195 X (H) 90mm	(L) 247 X (W) 195 X (H) 90mm
	Package Weight	1400g	1400g	1400g
	Chassis Material	Metal	Metal	Metal
Chassis Color	Black	Black	Black	
Environmental	Operation Temperature	0°C - 40°C (32°F - 104°F)	0°C - 40°C (32°F - 104°F)	0°C - 40°C (32°F - 104°F)
	Storage Temperature	-15°C - 55°C (5°F - 131°F)	-15°C - 55°C (5°F - 131°F)	-15°C - 55°C (5°F - 131°F)
	Humidity	5-85% RH (Non-Condensing)	5-85% RH (Non-Condensing)	5-85% RH (Non-Condensing)



EXP-HDBASET-100



EXP-HDMI-7201



EXP-DP-5000

