尺寸:100x138mm

材⊠:200g⊠粉⊠正反印刷 H21074英文⊠明⊠AH1:0106010021947



TrueReach **HDMI[™]EXTENDER**

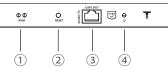
KVM Point to Point Extender

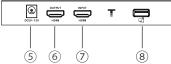


User Manual Y10G006-B1

H∋mi™

Important Safety Notice	Package Contents	Interfaces
 Do not mix up HDMI to RJ45 transmitter and RJ45 to HDMI receiver before installation. Do not hot plug when the unit is operational. Use DC5V-12V power supply only. Make sure power specification is fully matched, if using a 3rd party adapter. Static electricity will cause damage to the device. Please do ESD protection when using the device. 	Transmitter u nit x 1 pc Receiver u nit x 1 pc DC5V/2A x 2 pcs	Transmitter (TX) $ \begin{array}{c c} $
Introduction		
The Rocstor TrueReach HDMI Extender includes a transmitter unit and a receiver unit. It allows HDMI signal to be transmitted up to 230 ft (70m) at 4K resolution using a CAT6/6A/7 network cable. It is perfect for outdoor advertising, video clips, monitor system, home entertainment, and conference, and more.	USB Cable x1pc Mounting brackets Screw x10pcs x4pcs	
Features		The left indicator lights on when device connected
 Provides Zero latency. 4K@60Hz HDMI signal can be transmitted 230 ft (70m) through a CAT6/6A/7 	Userm anual x 1 pc	① KVML ight with computer. The right indicator lights off when there is no signal transmission, flashes when there is a signal transmission
network cable.	Installation Requirements	② Reset button Presstor estart the device
• The receiver can extract the digital audio from the transmitter through the S/PDIF		③ RJ45 signal output Connect with network cable
port. Supports multiple audio formats (LPCM/DTS-HD/DTS-Audio/Dolby Digital 5.1CH). Supports HDR(YUV4:4:4), EDID passback. 	 HDMI source device (compute graphics card, DVD, PS3,)HD monitoring equipment etc. HDMI display device like SDTV, HDTV, projector with HDMI port. 	Power/Signal indicator WhenthereispowerbutnoHDMIsignal, the indicatorwillflash.WhenthereisHDMIsignal, theindicatorwillfightsolidblue
 Transmitter supports one HDMI loop-out. Supports KVM functions. Compatible with mouse, keyboard and touch screen 	3. UTP/STP CAT6/CAT6A/CAT7 cable. Follow standard IEEE-568B, It is recommended	⁽⁵⁾ DC5V-12V input Connect with DC5V-12V power a dapter
control.	to select a network cable with less loss and crosstalk.	6 HDMIo utput Connect with HDMId is play device
Lighting protection, surge protection, ESD protection.		⑦ HDMlinput Connectwiththesourcedevice
		IVSB-Aport Connect with computer
1	2	3
•	-	

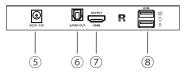




Interfaces

Receiver (RX)





(1) KVML ight to the USB port, the indicator light is on	ted
② Resetbutton Presstorestartthed evice	
③ RJ45 signal input Connect with network cable	
Power/Signal indicator WhenthereispowerbutnoHDMIsignal, the indicatorwillflash. WhenthereisHDMIsign theindicatorwillightsolidblue.	
⁽⁵⁾ DC5V-12V input Connect with DC5V-12V power a dapter	
⁶ S/PDIF out Output digital a udios ignal	
⑦ HDMIo utput Connect with HDMId isplay device	
(8) USB-Aport Connect with keyboard, mouse and touch scre	een

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Contact Information	Installation Procedures	Installation Procedures	FAQ
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Specification

s no output on screen when all connections are correct?

e make sure the HDMI cables supports 4K×2K if the output signal from the edvice is 4K×2K resolution.

check and make sure the network cable is inserted to the RJ45 port

t the transmitter or receiver by pressing the reset button.

creen happened on the display/monitor?

sure the network cable is length range is within 6.5~230ft (2~70m). the transmitter to re-built the connection.

play shows unusual color or no sound?

the transmitter or receiver to re-built the connection. if the HDMI cables are connected well.

nnect the network cable.

ltems		Specification	
	Voltage/Current	DC5V-12V	
Power Supply	Powerconsumption	TX<4W R X<4W	
HDMI Performance And Interface	HDMIcompliance	HDMI2.0	
	HDCPcompliance	HDCP2.2	
	HDMIresolution	480i@ 60Hz, 480p@ 60Hz, 576i@ 50Hz, 576p@ 50Hz, 720p@ 50/60Hz, 1080i@ 50/60Hz, 1080p@ 50/60Hz, 3840x2160@ 24/25/30/50/60Hz, 4096x2160@ 24/25Hz, 1280x960, 1280x800, 1280x768, 1680x1050, 1360x768, 1366x768, 1600x900, 1024x768, 800x600	
HDMI Performance And Interface	Supports a udio formats	LPCM/DTS-HD/DTS-Audio/ DolbyDigital5.1CH	
	Input and output TMDS signal	0.7~1.2Vp-p(TMDS)	
	Input and output DDC signal	5Vp-p(TTL)	
	Inputcablelength	≤8m(AWG24)	
	Outputcablelength	≤8m(AWG24)	
Transmission Distance	CAT6/6A/7	≤70m	
Protection Level	Electrostatic protection of the whole machine	1a Contact discharge level 2 1b Air discharge level 3 Implementation of the standard: IEC61000-4-2	
	Workingtemperature	-20~60°C	
Operating Environment	Storagetemperature	-30~70°C	
Environment	Humidity (no condensation)	0~90%RH	
Body Properties	Dimension	153.0(L)x1 05.5(W)x2 2.0(H) m m	
	Material	Iron	
	Color	Black	
	Weight	TX:348.0g RX:348.0g	

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