

## CERTECH 1 x 8 HDMI PoE Splitter Extender, including 8 receivers, 40 Metres

**HDMIEXTSP1-840**

### DETAILS:

- Plug and play
- Supports 20~60KHz IR pass back
- Supports EDID Setting function
- Supports one HDMI Loop-out
- Wall-mounted function, easy installation
- Compatible with CAT6/6A/7 network cables
- Transmission extends up to 40m.
- The highest resolution supported is:  
1920x1080@60Hz
- Poe Enabled
- Distribute 1 HDMI source to 8 HDMI displays over network cable simultaneously



Specification	
Part No.	HDMIEXTSP1-840
Technical	
Input	HDMI×1( Type A, 19 pin, female)
Output	RJ45×8
Working mode	Should work together with LKV372POE Receiver units
Transmission distance	40 meters via CAT6
Video support	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz
Audio format	PCM DTS AC3
TMDS signal	0.5~1.5Vp-p(TMDS)
DDC signal	5Vp-p(TTL)
IR passback function	Support
IR frequency Range (KHz)	Support 20~60KHz IR frequency devices
HDMI loopout	Support
POT (receiver powered from transmitter)	Support
HDCP	HDCP1.2
Mechanical	
Housing	Metal enclosure
Dimensions(L×W×H mm)	Transmitter unit: 276(L) x 95.98(W) x 23(H) mm ; 71.6×66.6×22.6mm
Net weight	TX:620g, RX:80g
Fixedness	wall-mounting case with screws
Power supply	12V/3A
Power consumption	<24W
Operation temperaure	0~60°
Storage temperature	—20~70°
Relative humidity	20-90% (no condensation)