



One Port Cat-X HDMI Expander

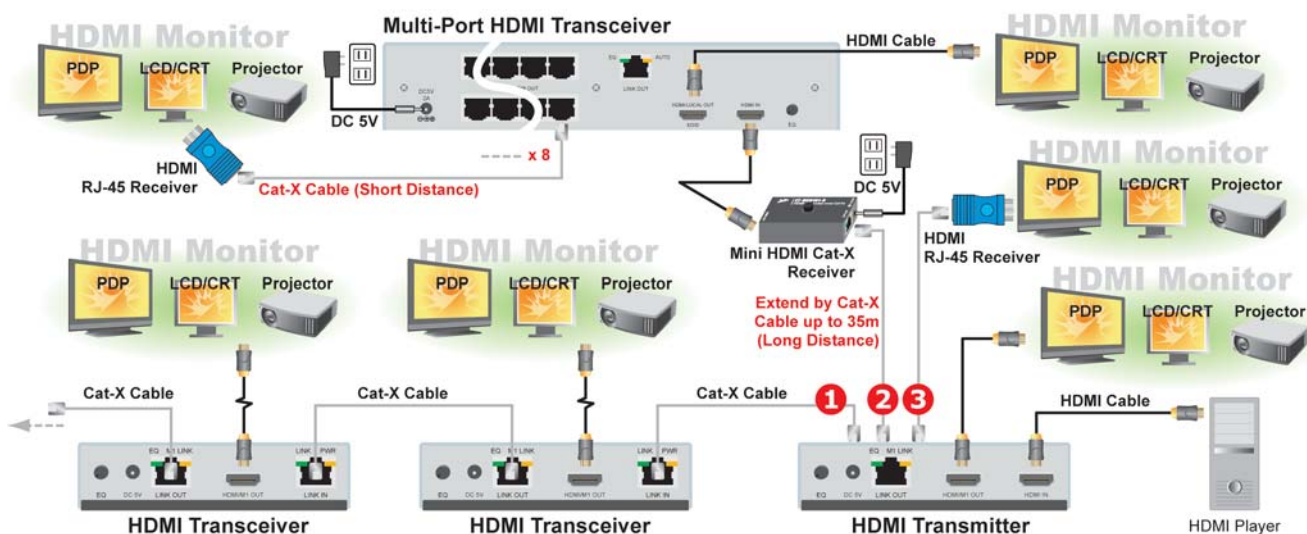
The Cat-X HDMI Expander system consists of Transmitter, Transceiver and Receiver. The system can extend HDMI signals over Cat-X FTP cable. By cascading Transceivers, it is possible to extend the HDMI signals with almost unlimited capacity.

By taking the advantage of low-cost Cat-X FTP cable, the Cat-X HDMI Expander can simplify installation and save cost. With its 2-3 Level cascading capacity, you can extend digital video displays almost anywhere. To simplify installation, the Transmitter and Transceiver units are fitted with a magnetic pad enabling them to be quickly attached to metal surfaces. A screw fixing plate is also included for permanent installations. The Cat-X HDMI Expander system is perfect for digital signage, public information display, and large scale demonstration where crystal-clear, high-resolution digital video needs to be shown without distance limitations and with reduced installation costs.



HDMI-E102T HDMI Expander Transmitter HDMI-E102TR HDMI Expander Transceiver HDMI Cable (to Player)

HDMI Extnder Connection



Main Features

- Single port HDMI extension
- HDMI signal cascading over Cat-X cable up to three levels
- Supports resolution to 1080p (at limited extension)
- Compliant with HDMI 1.2 and DVI 1.0
- Built-in equalizer to fine-tune picture clarity
- Magnetic pad and attachable metal plate in each device to ease the installation

MODEL NO.	HDMI-E102T	HDMI-E102TR
MODEL NAME	Cat-X HDMI Transmitter	Cat-X HDMI Transceiver
INPUT	HDMI x 1	RJ-45 x 1
LOCAL OUTPUT		HDMI x 1
REMOTE OUTPUT		RJ-45 x 1
RESOLUTION & EXTENSION	480p @ 80m / 720p/1080i @ 70m / 1080p @ 30m	
POWER	DC 5V, 2A	
SIZE (mm)	Compact Size, 62 x 113 x 29	



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