

CAT5e HDMI LONG RANGE DISTRIBUTOR SERIES

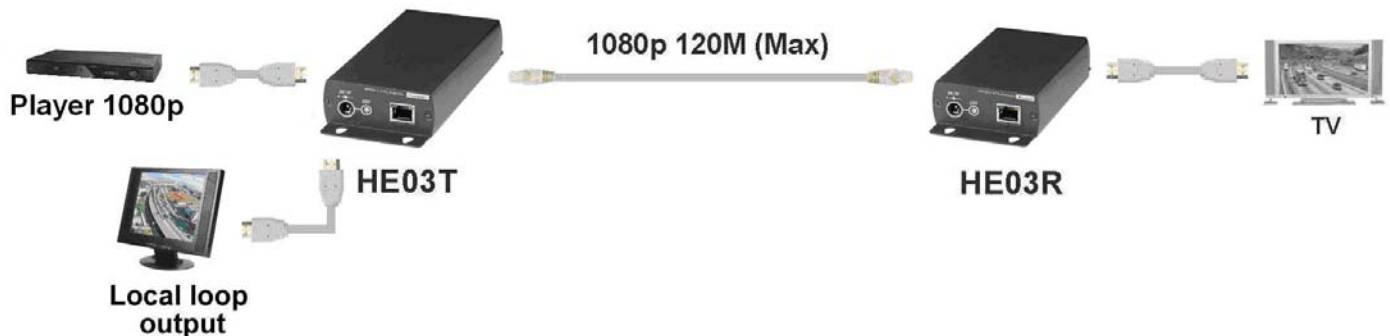
ITEM NO: HE03 CAT5e HDMI 1 input 2 output Distributor



HE03 CAT5e HDMI 1 input 2 output Distributor

- Extend HDMI signals over one CAT5e/CAT6 cable.
- Dual Output : 1 x HDMI loop output for local monitor, plus 1 CAT5e RJ45 output for remote unit.
- Supports resolutions up to 1080p Full HD.
- Transmission range up to 120M over CAT5e, 150M over CAT6.
- HDMI 1.3b and HDCP compliant.
- Perfect for remote machines and security monitoring systems, digital signage application.
- Optional model: SR01 signal repeater for longer distance application.

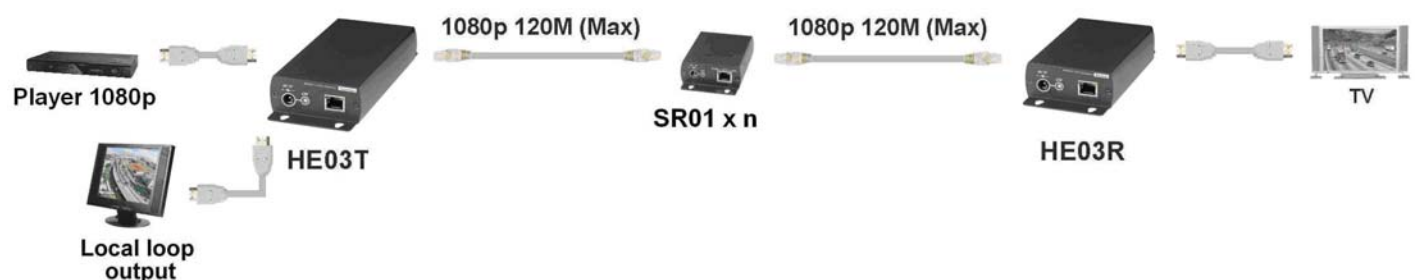
Installation View:



Optional Model: SR01 Signal Repeater (order separately)

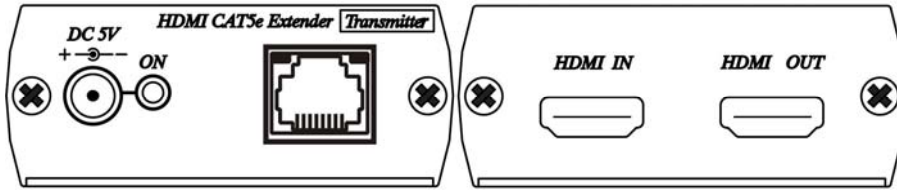
- Extend data signal for an additional 120meters.
- Application for HE03T signals for extra long range transmission.
- Ability to cascade connection with multiple SR01 for long range transmission
- Built in LED status indication.
- External power required.
- Plug and play for easy installation.

Work with HE03 CAT5e Extender:

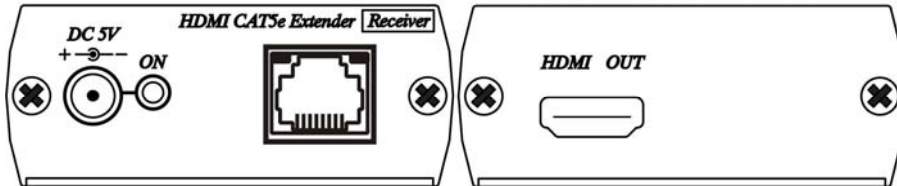


Panel View:

Transmitter



Receiver



LED Indication Status:

- Green LED: ON Power on
- RJ45 LED: Orange On (Data transmission)
Green Flash (linking)

Cable:

Link Cable use high quality Cat.5e UTP/STP/FTP or Cat.6 UTP cable

RJ45 Define:

Link Cable (TIA/EIA-568-B)

- | | |
|-----------------|----------|
| 1. Orange-white | Data 1 + |
| 2. Orange | Data 1 - |
| 3. Green-white | Data 2 + |
| 4. Blue | Data 3 + |
| 5. Blue-white | Data 3 - |
| 6. Green | Data 2 - |
| 7. Brown-white | Data 4 + |
| 8. Brown | Data 4 - |

Specification:

ITEM NO.	HE03T	HE03R
Support Resolution	1920 x 1200p 32bpp@ 60 Hz	
Transmission Distance	CAT.5e : 120M / CAT.6 : 150M (Max)	
HDMI Connector	HDMI Type A x 2	HDMI Type A x 1
Link Connector	RJ45 x 1	
Power Supply	DC 5V 2A	
Power Consumption	1.2A	0.7A
Temperature	Operation:-20 to 60°C, Storage: -20 TO 85°C, Humidity: up to 95%	
Dimensions mm	67 x170 x 27	67 x 130 x 27
Weight g	250	195



Rev.A