

DVI CAT5 Extender 1 in 1 out

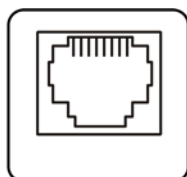
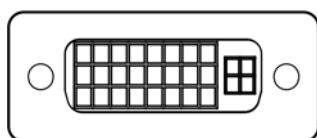
ITEM NO.: DE01E

The DVI CAT5 extender is to extend your PC DVI transmission distance up to 30 meters with resolution 1024x768x60. With DVI Adaptors, users can transmit high quality digital video of PC applications thru one cost effective CAT-5/5e to the remote monitor or projector, instead of using short and expensive DVI cables. With embedded EDID inside the adaptor, your PC will continue to send the digital video even when the monitor is not connected. The user can then disconnects the monitor, place it in a remote location and reconnect it without rebooting the operating system.

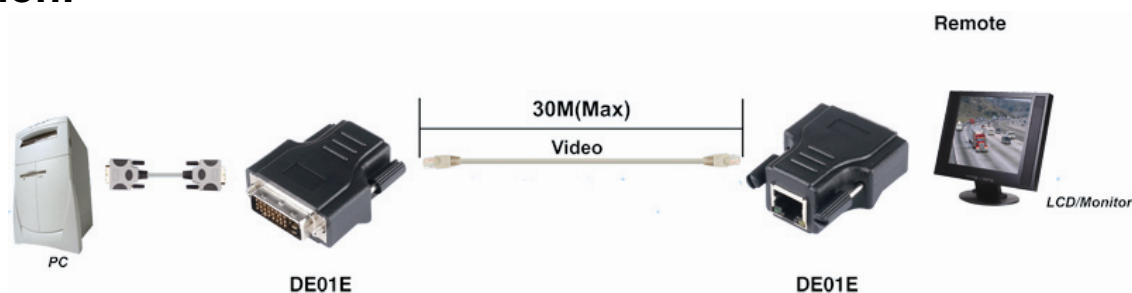
DE01 DVI CAT5 Extender – 1 in 1 out

- RJ45 female to DVI-D connector.
- Passive, no power required.
- Used in pairs via one CAT5E/6 cable to send DVI signal.
- DVI 1.1 compliant
- Extend the transmission distance up to 30 meters at 1024 x 768.
- Extend the transmission distance up to 15 meters at 1600 x 1200.
- LED lights
- Compact size, easy plug and play.

Panel View:



Installation:



ITEM NO.	DE01E
Video Bandwidth	1.65 Gbps (DVI 1.1)
Resolution	Up to 1920 x 1200
Input TMDS Video Signal	1.2 volts p-p
Input DDC Signal	5 volts p-p (TTL)
Link Cable Distance	CAT5E 15M@1600x1200 CAT5E 30M@1024x 768
DVI Connector	DVI-D 29 pin
Link Connector	RJ-45 Shielded x 1
Power Supply	X
Power Consumption	
Temperature	Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%
DIMENSIONS W x H x D mm	50 x 40 x 20
Weight g	45g