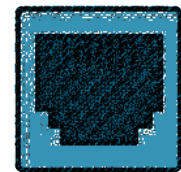




DVI EXTENDER OVER CAT5E/CAT6 MODEL : KCE765

FEATURES

- 1) Use single UTP cable (CAT5e/6, should follow EIA/TIA 568B standard) to substitute DVI cable to extend longer transmission distance, transmitter up to 50m.
- 2) Support 8KV ESD protection.
- 3) Support TMDS equalization and enhancement.
- 4) Support EDID pass through, for best compliance with most display devices.
- 5) Support Infrared control signal pass through.
- 6) Transmitting keyboard and mouse datas, control PC remotely.
- 7) Customized remote button, can turn on PC remotely.
- 8) Support 1920x1080@60Hz.



EXTENDER SERIES

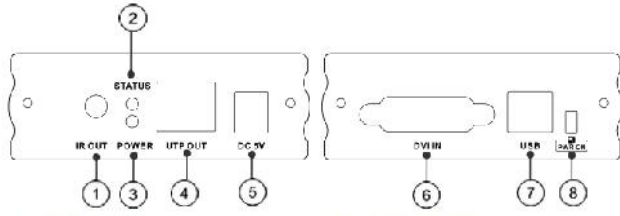


Package Contents

- 1) Transmitter x1
- 2) Receiver x1
- 3) IR transmitter x1
- 4) IR receiver x1
- 5) DC5V Power Supply x2
- 6) User manual x1

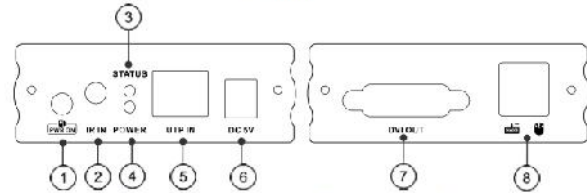
PANEL DESCRIPTIONS

Transmitter



- 1) IR transmitter port
- 2) Connection status
- 3) LED indicators of power
- 4) UTP cable port
- 5) DC 5V input
- 6) DVI input
- 7) USB cable in
- 8) Customized button output pins

Receiver



- 1) Customized button
- 2) IR receiver port
- 3) Connection status
- 4) LED indicators of power
- 5) UTP cable port
- 6) DC 5V input
- 7) DVI output
- 8) Keyboard and mouse Input

CONNECTION DIAGRAM

