MAINTENANCE

Clean this unit with a soft, dry cloth. Never use alcohol, paint thinner of benzene to clean this unit.

PRODUCT SERVICE

- 1) **Damage requiring service:** The unit should be serviced by qualified service personnel if:
- (a)The DC power supply cord or AC adaptor has been damaged;
- (b)Objects or liquids have gotten into the unit;
- (c)The unit has been exposed to rain;
- (d)The unit does not operate normally or exhibits a marked change in performance;
- (e)The unit has been dropped or the cabinet damaged.
- 2) **Servicing Personnel:** Do not attempt to service the unit beyond that described in these operating instructions. Refer all other servicing to authorized servicing personnel.
- 3) **Replacement parts:** When parts need replacing ensure the servicer uses parts specified by the manufacturer or parts that have the same characteristics as the original parts. Unauthorized substitutes may result in fire, electric shock, or other hazards.
- 4) **Safety check:** After repairs or service, ask the servicer to perform safety checks to confirm that the unit is in proper working condition.

WARRANTY

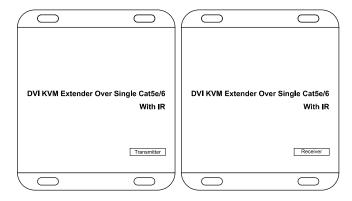
If your product does not work properly because of a defect in materials or workmanship, our Company (referred to as "the warrantor") will, for the length of the period indicated as below, **(Parts(2)Year, Labor(90) Days)** which starts with the date of original purchase ("Limited Warranty period"), at its option either(a) repair your product with new or refurbished parts, or (b) replace it with a new of a refurbished product. The decision to repair or replace will be made by the warrantor. During the "Labor" Limited Warranty period there will be no charge for labor. During the "Parts" warranty period, there will be no charge for parts. You must mail-in your product during the warranty period. This Limited Warranty is extended only to the original purchaser and only covers product purchased as new. A purchase receipt or other proof of original purchase date is required for Limited Warranty service.

MAIL-IN SERVICE

When shipping the unit carefully pack and send it prepaid, adequately insured and preferably in the original carton. Include a letter detailing the complaint and provide a day time phone and/or email address where you can be reached.

DVI KVM Extender Over 50m Single Cat5e/6 with IR

Operating Instructions



Dear Customer

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

FEATURES

- 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.
- Support 8KV ESD protection.
- Support TMDS equalization and enhancement.
- Support EDID pass through via LAN, for best compliance with most display devices.
- Support Infrared control signal pass through via LAN.
- By transmitting keyboard and mouse datas via LAN, it is easy to control PC remotely.
- With customized remote button, it is easy to turn on PC remotely.
- Support 1920x1080@60Hz.

NOTICE

Our company reserves the right to make changes in the hardware, packaging and any accompanying documentation without prior written notice.

TABLE OF CONTENTS

Package Contents

Panel Descriptions

Connecting and Operating

Maintenance

Product service

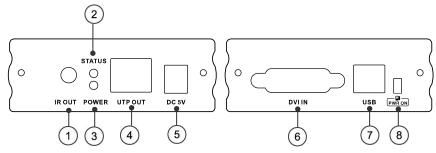
Warranty

PACKING CONTENTS

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

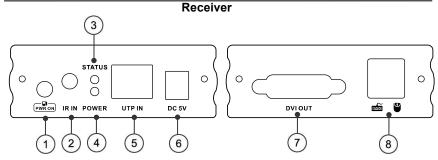
PANEL DESCRIPTIONS

Transmitter



- 1) IR transmitter port
- 3) LED indicators of power
- 5) DC 5V input
- 7) USB cable in

- 2) Connection status
- 4) UTP cable port
- 6) DVI input
- 8) Customized button output pins



- 1) Customized button
- 3) Connection status
- 5) UTP cable port
- 7) DVI output

- 2) IR receiver port
- 4) LED indicators of power
- 6) DC 5V input
- 8) Keyboard and mouse input

Connecting and Operating

- 1. Connect the DVI source (Such as PC) to DVI Transmitter.
- 2. Connect cat5e/6 cables to both UTP output port of the transmitter and UTP input port of the Receiver.
- 3. Connect the Receiver to the Monitor, keyboard, mouse.
- 4. Connect 5VDC power supplies to both Transmitter unit and Receiver unit. Attention: Insert/Extract cable gently

Typical Application

