ZEBRONICS

Extender with KVM (Tx & Rx)
ZEB HE600KA

User Manual

www.zebronics.com

Thank you for purchasing the **ZEB-HE600KA** Extender with KVM (Tx & Rx). Please read this user manual carefully and keep for future reference.

Features:
Transmitter (HDMI x 1 | RJ45 x 1 | USB 2.0 x 1 | IR x 1| DC x1)
Receiver (HDMI x 1 | RJ45 x 1 | USB 2.0 x 2 | IR x 1| DC x1)
Extend Upto 55 Meters
Supports Standard Cat6/6e cable
FHD 1080P @60Hz
Easy IR Switching
Aluminium Body
Plug & Play
Wide Compatibility
Stable & Reliable Connection
2 x USB Inputs
LED Indicators

Specifications:
Transmitter
Input / Output   : HDMI x 1 | RJ45 x 1 |
                              USB 2.0 x 1 | IR x 1| DC x1
Receiver
Input / Output   : HDMI x 1 | RJ45 x 1 |
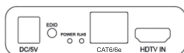   USB 2.0 x 2 | IR x 1| DC x1

HDMI Version	: 1.4
Housing Material	: Aluminium
Maximum Cable Length support	: 55 Meters
Supported Video Resolution	: 1080p / 1080i / 720p / 576p / 576i / 480p / 480i
Power consumption	: DC 5V = 2A
Product Dimension (W x D x H)	: 8.2 x 9.4 x 2.4 cm (both Tx & Rx)
Net Weight	: 395g

Package content :

Extenter with KVM Transmitter	: 1U
Extenter with KVM Receiver	: 1U
Adaptor	: 2U
USB A - USB A Cable	: 1U
IR receiver	: 2U
QR code guide	: 1U

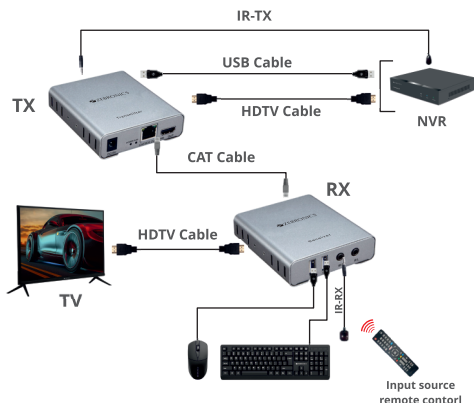## Port Description :

TX :

RX :

Port Description :

Connections & Operations :

1. Connect one HDTV cable between source device and TX Extender, the max cable distance is 10 meters;

2. Connect one HDTV cable between display device and RX Extender, the max cable distance is 15 meters;

3. Connect single cat cables instead of HDTV cables between TX and RX Extender, the max cable distance is 60 meters;

4. Connect 5V power supply to the TX and RX;

5. LED indicator light: TX LED indicator light: When there is signal input, it turns blue; RX LED indicator light: When there is signal input, it turns blue;

6. EDID button: The button can support the switch of EDID between 720P and 1080P. (1080P is the default EDID when the power is on).

7. Use the IR receiver and Transmitter cables provided to use the Remote control.

8. Plug the mouse and keyboard into the two USB port of the receiver,and connect the USB port of the transmitter with the Source devise to use the KVM control function.