

HDbiT HDMI over IP CAT5/5e/6 Extender with IR

Receiver RX



Transmitter TX



* specification subject to change without notice



MODEL #	VZ-1TRX
SPECIFICATION	
Resolution	480i @60Hz, 480p @60Hz, 576i @50Hz, 576p @50Hz, 720p @50/60Hz, 1080i @60Hz, 1080p @60Hz,
Network Cable	UTP & STP over Cat 5 / Cat 5e/ Cat 6
Transmission Distance	CAT 5 262ft / 80m CAT 5e 328ft / 100m CAT6 394ft / 120m
IR Signal	20 ~ 60 kHz

INTERFACE	
Transmitter TX	Power Input (DC 5V) 1 HDbiT Signal I/O (RJ45) 1 HDMI Signal I/O 1 IR Signal I/O 1 Reset 1
Receiver RX	Power Input (DC 5V) 1 HDbiT Signal I/O (RJ45) 1 HDMI Signal I/O 1 IR Signal I/O 1 Reset 1

DIMENSIONS & WEIGHT	
Outline Dimension (W x H x D)	3.7" x 3.81" x 0.93" (94.0mm x 96.8mm x 23.7mm)
Net Weight (TX/RX)	0.319 lbs (145 g) / 0.313 lbs (142 g)
Gross Weight	1.00 lbs (453 g)

GENERAL	
Operating Temperature	32 - 140°F / 0 - 60°C
Power	DC 5V / 1A
Electrical Ratings	Consumption
	TX : 3.5 W / RX: 3 W

VZ-1TRX ADVANTAGES

- Lossless HD Video Transmission
- Transmit HDMI Signal over Single CAT5/5e/6 Cable with Standard of IEEE-568B
Transmission Length CAT 5 - 262ft / 80m
Transmission Length CAT 5e - 328ft / 100m
Transmission Length CAT 6 - 394ft / 120m
- Support **1080p/1080i @60Hz**
- Available IR Signal Transmission

CONNECTION

HDMI INPUT SOURCE

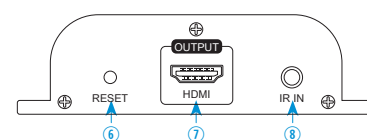
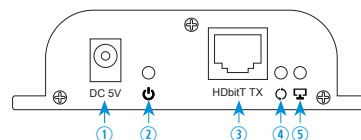


MONITOR



TX (SENDER) INTERFACE

Transmitter TX / Receiver RX



1. POWER INPUT (DC 5V)
2. POWER LED
3. HDbiT SIGNAL IN/OUT (RJ45)
4. DATA TRANSMISSION LED
5. NETWORK CONNECTION LED

6. RESET BUTTON
7. HDMI SIGNAL IN/OUT
8. IR SIGNAL IN/OUT

Contact ViewZ

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