

HDbitT 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
	HDbitT Signal I/O (RJ45)	1
	HDMI Signal I/O	1
	IR Signal I/O	1
	Reset	1
Receiver RX	Power Input (DC 5V)	1
	HDbitT 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	Electrical Ratings	DC 5V / 1A
	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

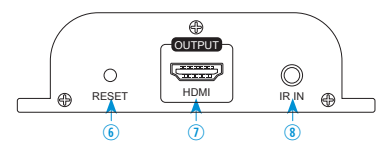
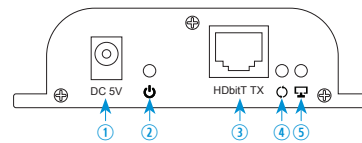


RJ-45 CABLE

TX (SENDER)

INTERFACE

Transmitter TX / Receiver RX



1. POWER INPUT (DC 5V)
2. POWER LED
3. HDbitT 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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