

960H UTP Auto Gain Long Range Twisted Pair Transmission

Item No:

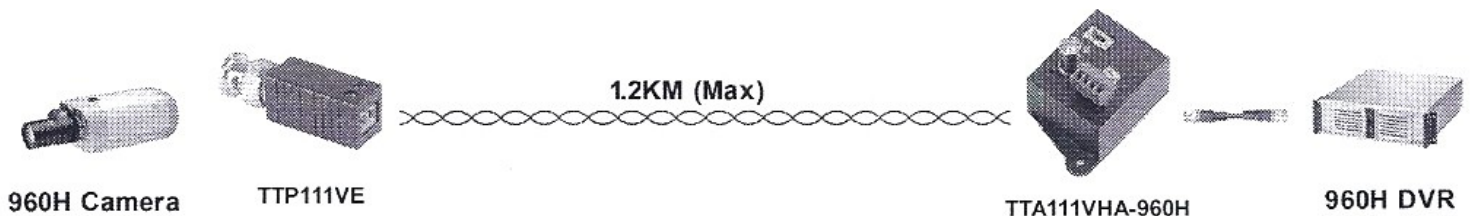
Passive Video Transmitter +
Digital Auto Gain Active

Receiver)

Features:

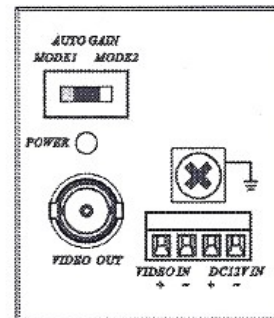
- To send 960H camera video signal over twisted pair cable.
- Eliminate the coaxial coax.
- Package include: TTP111VE Passive Video Transmitter + TTA111VHA-960H Digital Auto Gain Active Receiver with power adapter.
- TTP111VE is passive type, no power required.
- TTP111VE compact size for easy installation at camera side.
- TTA111VHA-960H design for 960H video auto gain receiver built in two mode auto gain control.
- TTA111VHA-960H auto gain receiver built in transient protection and grounding lifting.

Installation View:



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Panel View :



LED Indication :

Green: Power On/off

Auto Gain 2 Mode Function:

MODE	Function
MODE1	Fix the auto gain value after Automatic Equalization successful completed
MODE2	Continuously and Automatically Equalization

MODE1: Suitable for general application, If need the re- equalization, please switch to mode 2, then switch back to mode 1.

MODE2: Suitable for special environment application. It automatically detects the cable length and continued to do equalization.

Troubleshooting:

The unit built in transient protection, please make sure to make grounding.

Specification :

ITEM NO.	
Video Input (BNC Connector)	1
Video Input	1V p-p, 75 Ohms
Cable	Twisted Pair CAT 5
RJ-45 Output	Terminal
Power	X
Temperature	Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%
Dimension mm	14.5 × 49.5 × 15.5
Weight g	18

ITEM NO.	
Video Standard	NTSC / PAL
Video Input	Terminal Block / 100Ω / 1.4 Vp-p Max
Video Output	BNC / 75Ω / 1 Vp-p
Link Cable	CAT.5 (24 AWG)
Power Consumption	100mA
Power Supply	DC 12V 500mA
Temperature	Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%
Dimension mm	43.2 × 74 × 45.2
Weight g	50

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