

TWISTED PAIR TRANSMISSION SYSTEM – Passive Series

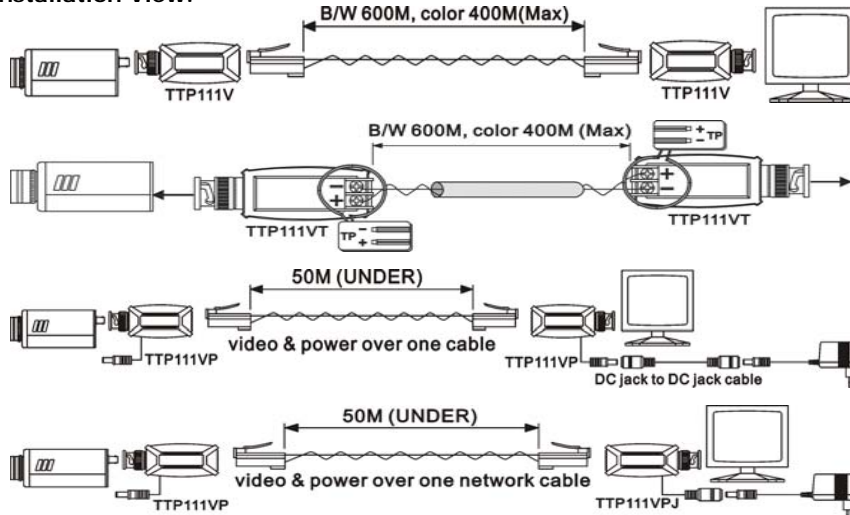
ITEM NO.: TTP111V, TTP111VT, TTP111VF, TTP111VP, TTP111VPJ, TTP111VCT, TTP111VL, TTP111VLH, TTP111AV, TTP414V, TTP414VH, TTP414VD, TTP444V, TDP414V, TDP414VP

Features:

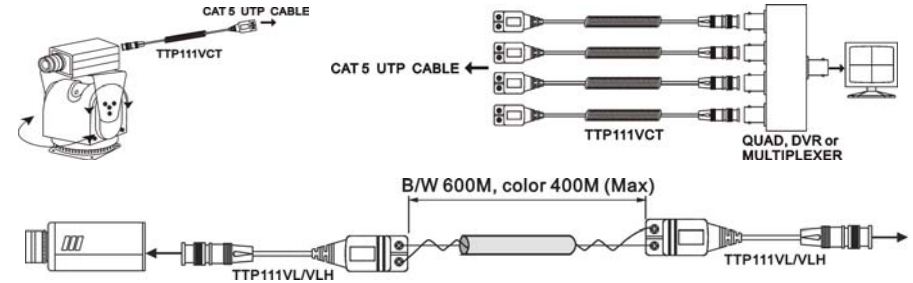
- Transmit a full motion monochrome video signal up to 600 meters, color video signal up to 400 meters.
- Distance Up to 1Km when used with an active receiver such as TTA111VH, TTA111VR, TTA111AVR, TTA414VR, TPA008, TPA016.
- Passive, No power required.
- Built in a highly balanced mode of video transmission on TTP111VLH, TTP414VH, perfect to put them at receiver side for extra interference immunity.
- Eliminate Coaxial Cable.
- Up to multi TTP111XX, can work with 1U rack mounting multi channel receiver panel TPP016, TPA008, and TPA016.



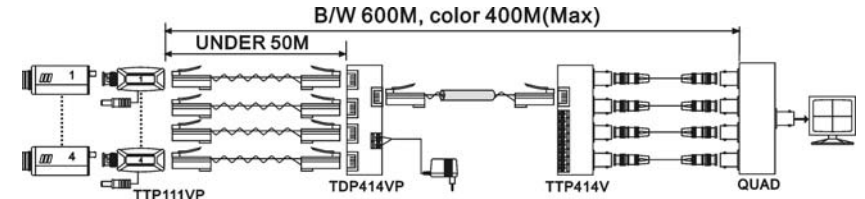
Installation View:



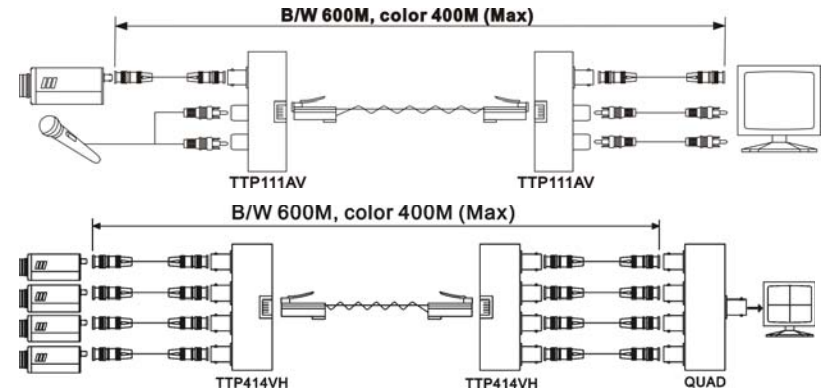
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TTP111VLH: Exceptional Interference Rejection (Perfect for DVR)
Built in a highly balanced mode of video transmission, which is immune to interference from these, and other sources of noise: Data Signals, Other Video Signals, Nearby Power, Ringing Telephones, Fluorescent Lights, Transformers, And More...

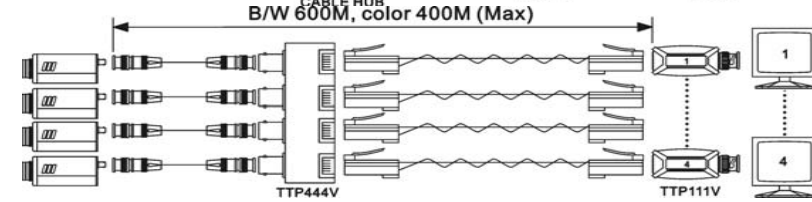
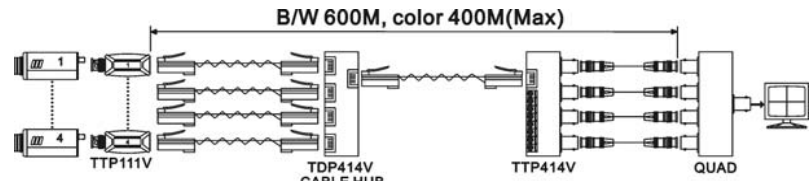
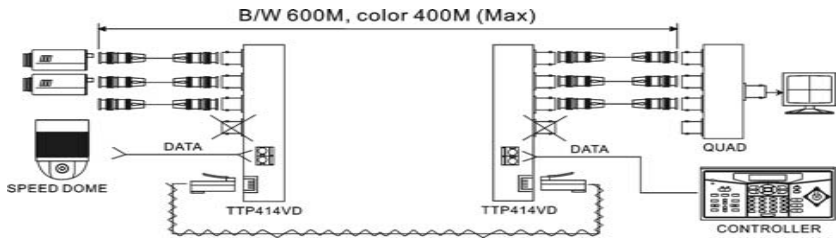


Note: Camera power send from TDP414VP cable hub station (50meters), work with TTP111VP. TDP414VP including " regulated power adapter" must work with "non-regulated camera". Once your camera built in regulated IC, the adapter must alternate to NON-Regulated.



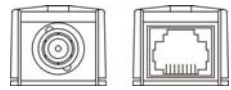
TTP414VH: Exceptional interference rejection for all 4 channels (Perfect for DVR)
Built in a highly balanced mode of video transmission, which is immune to interference from these, and other sources of noise: Data Signals, Other Video Signals, Nearby Power, Ringing Telephones, Fluorescent Lights, Transformers, And More...

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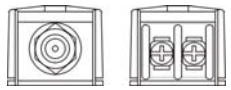
Panel View:

TTP111V / TTP111VP



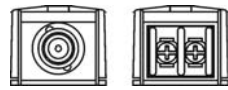
Front Rear

TTP111VF



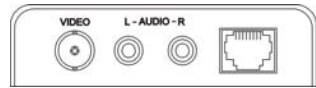
Front Rear

TTP111VT

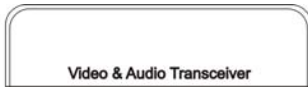


Front Rear

TTP111AV

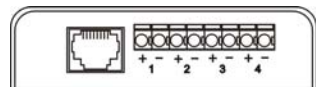


Front View

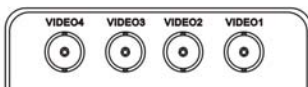


Rear View

TTP414V



Front View



Rear View

TTP414VH



Front View



Rear View

TTP414VD

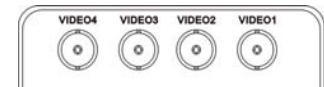


Front View

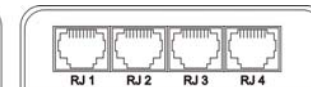


Rear View

TTP444V

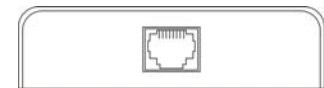


Front View

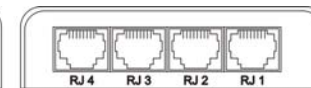


Rear View

TDP414V



Front View

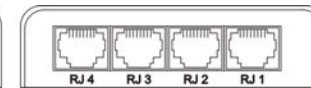


Rear View

TDP414VP

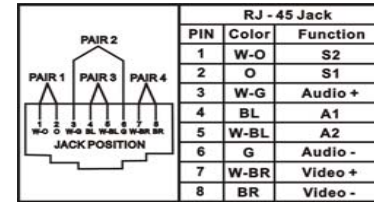


Front View



Rear View

RJ-45 Jack Pin Define



NOTE : These devices is reversible, BNC connector = RJ45
 PAIR2 & PAIR3 : POWER (TTP111VP, TTP111VPJ) → POWER+ : PIN 6, PIN 4, POWER- : PIN 3, PIN 5
 PAIR4 : VIDEO

Specification:

ITEM NO.	TTP111V	TTP111VT	TTP111VF	TTP111VP	TTP111VPJ
VIDEO INPUT (BNC Connector)	1	1	F	1	1
VIDEO INPUT	1V p-p, 75 Ohms				
AUDIO INPUT (RCA Connector)	X				
AUDIO INPUT	X				
RJ-45 INPUT	X				
RJ-45 OUTPUT	1	Terminal	Terminal	1	1
TRANSMISSION DISTANCE	600M(B/W), 400M(COLOR)				
CABLE FOR RJ-45	Twisted Pair CAT 5 (AWG24)				
POWER	X	X	X	V	V
DIMENSIONS W x H x D mm	69x25x22	69x25x22	69x25x22	69x25x22	69x25x22

ITEM NO.	TTP111VCT	TTP111VL	TTP111VLH	TTP111AV	TTP414V
VIDEO INPUT (BNC Connector)	1	1	1	1	4
VIDEO INPUT	1V p-p, 75 Ohms				
AUDIO INPUT (RCA Connector)	X	X	X	2 WAY	X
AUDIO INPUT	X	X	X	2V p-p	X
RJ-45 INPUT	X	X	X	X	X
RJ-45 OUTPUT	SCREW	Terminal	Terminal	1	1
TRANSMISSION DISTANCE	600M(B/W), 400M(COLOR)				
CABLE FOR RJ-45	Twisted Pair CAT 5 (AWG24)				
POWER	X	X	X	X	X
DIMENSIONS W x H x D mm	23x23x550mm With 18cm Retractable Cord	23x23x320mm With 25cm mini coax cable	23x23x330mm With 25cm mini coax cable	110x77x24	110x77x24

ITEM NO.	TTP414VH	TTP414VD	TTP444V	TDP414V	TDP414VP
VIDEO INPUT (BNC Connector)	4	4	4	X	X
VIDEO INPUT	1V p-p, 75 Ohms				
AUDIO INPUT (RCA Connector)	X	X	X	X	X
AUDIO INPUT	X	X	X	X	X
RJ-45 INPUT	X	X	X	4	4
RJ-45 OUTPUT	1	1	4	1	1
TRANSMISSION DISTANCE	600M(B/W), 400M(COLOR)				
CABLE FOR RJ-45	Twisted Pair CAT5 (AWG24)				
POWER	X	X	X	X	V
DIMENSIONS W x H x D mm	138x66x28	138x66x28	110x77x24	110x77x24	110x77x24

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