

Single channel HD Video & Power Transmitter & Receiver

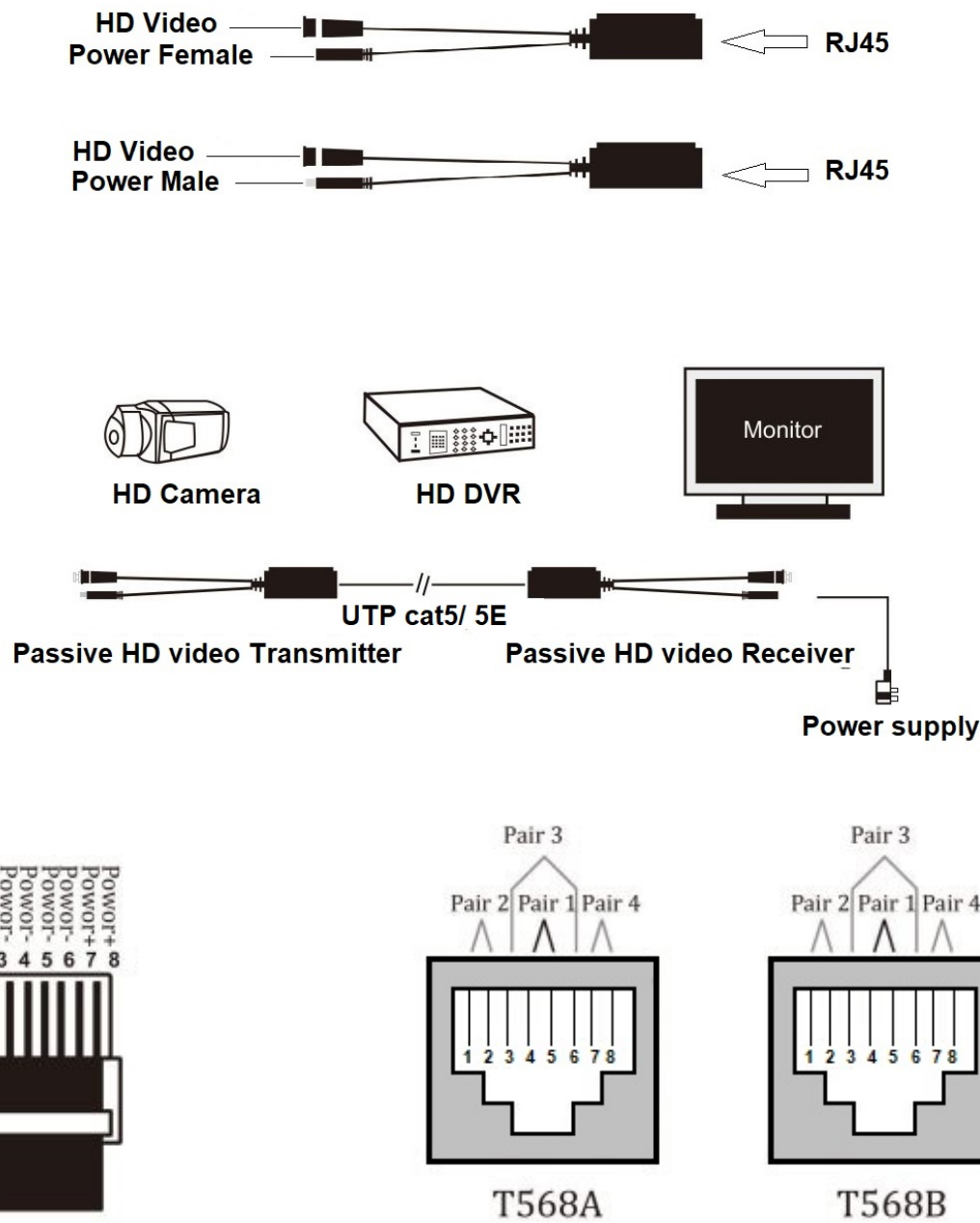


Features

- Transmission distance
HDCVI 720P:400M / 1080P:250M / 4MP:200M
HDTVI 720P / 1080P:250M / 4MP:200M
AHD 720P:350M / 1080P:200M / 4MP:200M
- Power transmission up to 100m
- Supports 12v DC or 24v AC
- Built in surge and transient protection
- Super interface rejection
- LED indicators show green light when working or yellow light when not working

Item	Description
Video Properties	HDCVI, HDTVI, AHD
Video Signal Band	250MHz (-3db)
Video Balance Band	0-65MHz
Transmission Distance	HDCVI 720P:400M / 1080P:250M / 4MP:200M HDTVI 720P / 1080P:250M / 4MP:200M AHD 720P:350M / 1080P:200M / 4MP:200M
Surge Protection	2KV Common Mode; 2kv Differential Mode (10/700us)
Video Protection Standard	IEC61000-4-5/1955
Suggested Mas Current	1.5Amp
Suggested Cable	UTP CAT5/ 5E/ 6
Gross Weight	105g for both units

Typical Application



	1	2	3	4	5	6	7	8
T568A	White Green	Green	White Orange	Blue	White Blue	Orange	White Brown	Brown
T568B	White Orange	Orange	White Green	Blue	White Blue	Green	White Brown	Brown

Transmission Distance	Transmission Voltage (12v DC, 0.5A)	Transmission Voltage (12v DC, 1A)	Transmission Voltage (12v DC, 1.5A)
50M / 160FT	13.5V	15.5V	17.0V
100M / 320FT	15.5V	18.5V	22.0V
150M / 500FT	17.0V	22.0V	27.0V
200M / 650FT	18.5V	25.5V	32.0V

- Caution, this product is not suitable to be used outside.
- Keep away from water, Do not operate with wet hands.
- If using T568A standard, this should be used throughout project.
- If using T568B standard, this should be used throughout project.

