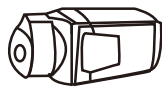
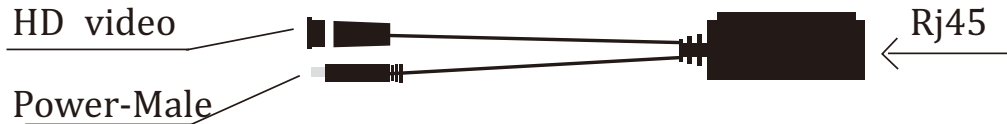


## Single Channel HD Video & Power Transmitter & Receiver

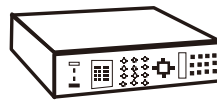


- Transmission distance:  
 HDCVI 720P: 400m /1080P: 250m/4MP:200m  
 HDTV 720P/1080P: 250m/4MP:200m  
 AHD 720P: 350m/1080P: 200m/4MP:200m
- Power transmission up to 100m
- It support power supply on 12V DC or 24V AC
- Built-in surge&transient protection
- Super interference rejection
- LED indicate whether working (green light) or not working (yellow light)

Item	HDPVB02
Video Properties	HDCVI, HDTV, AHD
Video Signal Band	250MHz (-3db)
Video Balance Band	0-65MHz
Transmission Distance	HDCVI 720P: 400M / 1080P: 250M; 4MP:200M; HDTV 720P/1080P: 250M; 5MP:200M; 4K/8MP: 150M AHD 720P: 350M / 1080P: 200M; 5MP:200M;
Surge Protection	2KV Common Mode; 2KV Differential Mode (10/700us)
Video Protection Standard	IEC61000-4-5/1955
Suggested Max Current	1.5Amp
Suggested Cable	UTP CAT5/5E/6
Gross Weight	105g (2 units in package)



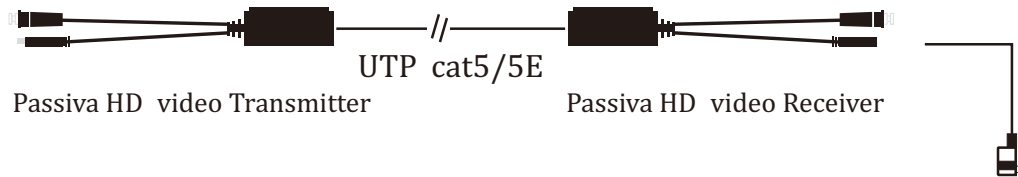
HD Camera



HD DVR



Monitor



## Voltage Drop According to Cable Length(24AWG):

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