

UTP101PV-HD12



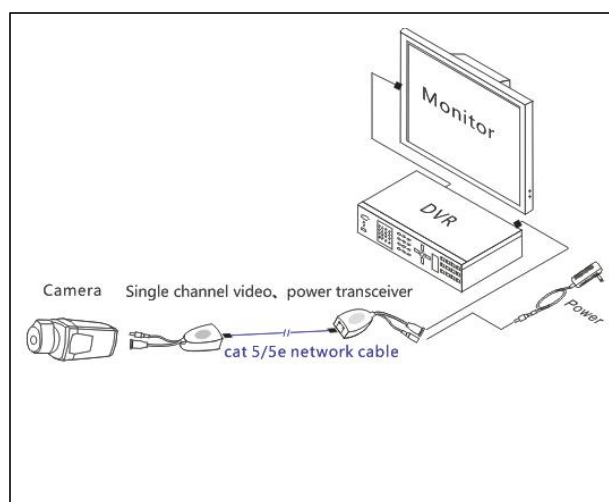
- Power: supply 12V DC power to camera,simplified project wiring;
- Main function:real-time transmit color video or mono PAL/NTSC/SECAM and HDCVI、 AHD、 HDTVI HD video, also transmit DC power to 300m;
- Transmission distance as below:
 - 1)HDTVI 720P/1080P:200m; 4MP: 230m; 8MP: 180m;
 - 2)HDCVI 720P: 300m ; 1080P/8MP: 200m; 4MP: 250m;
 - 3)AHD: 1080P: 350m; 4MP: 250m; 5MP: 180m; 8MP: 300m;
 - 4)Analog video: 600m;
- Safety: anti-interference、 super surge protection、 anti-static 、 transient protection;
- Outer design: with extend coaxial cable,easy to instal DVR , RJ45、 BNC、 DC;
- Installation: adopt RJ45,project is more easy.



Specification

Item	UTP101PV-HD12
Transmission signal	1 channel
Transmission Distance	HDTVI -720P/1080P:200m;4MP: 230m; 8MP: 180m; HDCVI -720P: 300m ; 1080P/8MP: 200m; 4MP: 250m; AHD :-1080P: 350m; 4MP: 250m; 5MP: 180m; 8MP: 300m; Analog video : 600m;
Coaxial Video Port	Male BNC
Twisted-pair Video Port	1*RJ45 port
Video Compatibility	HDCVI/HDTVI/AHD/Analog, PAL/NTSC/SECAM Video
Bandwidth	0 ~ 50MHz
Anti-interference	>60dB
Coaxial Port Protection	2KV(common-mode) Per : IEC61000-4-5
Twisted pair video port protection	2KV(different-mode)4KV(common-mode)
ESD	1a Contact discharge level 3 1b Air discharge level 3 Per : IEC61000-4-2
Working Temperature	0 ~ 55°C
Storage Temperature	-20°C~70°C
Humidity	0 ~ 95% Non-condensing
Size	79mm×36mm×22mm (with connector)
Shell	ABS proiect plastic
Weight	42g

Application



Package List

Designation	Quantity
UTP101PV-HD12	2
User Manual	1

Related Products

Designation	Model
Single channel HD video、 power transceiver	UTP101PV-HD
Single channel HD video、 power transceiver	UTP101PV-HD3
Single channel HD video、 power transceiver	UTP101PV-HD5