**Economical Press-Fitting Terminal Model 1 Channel HD Balun**

> Model number: STK201P-HD-C1

> ABS outer shell, convenient to use in intensive project

> Push-terminal with pigtail, easier for installation

> Mini size, push-terminal,easier for installation

> Economical type

Description of this Economical Press-Fitting Terminal Model 1 Channel HD Balun

STK201P-HD-C1 ctv passive video balun is a passive (non-amplified) device that allows the transmission of real-time CCTV HD video signal via cost-effective Unshielded Twisted Paired (UTP) cable. The TT-201P-HD-C1 Terminal Model HD Video Balun is compatible with all HD-TVI, HD-CVI, AHD and CVBS analog cameras.

Push-pin terminal block allows tool-less connection of UTP cable output. Used in pairs, T STK201P-HD-C1 1 Channel HD CCTV Balun eliminates costly and bulky coaxial cable.

The superior interference rejection and low emissions of the STK201P-HD-C1 Press-Fitting Terminal HD Video Balun ,allow video signals to coexist in the same wire bundle as telephone, datacom, or damaging voltage spikes. 1 Channel Passive Video Balun crosstalk and noise immunity ensure quality video signals. Widely used in security, teaching industry and other complex system environment.

Specification of this Economical Press-Fitting Terminal Model 1 Channel HD Balun

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| Model | STK201P-HD-C1 |
| Properties |
| Transmission Signal | 1 channel |
| Transmission Distance (Max) | HDCVI 720P: 400M / 1080P: 250M; 4Mp:200M ;5Mp:200M; 8MP: 180M |
| HDTVI 720P/1080P: 250M; 5Mp:200M ; 8MP: 180M |
| AHD 720P: 350M / 1080P: 200M;5Mp:200M; 8MP: 180M |
| Category Type | UTP CAT 5E/6 (R＜10Ω/100M) |
| Video Transmission Properties And Port |
| Coaxial Video Connector | BNC-M |
| Twisted-pair Video Connector | Press-fitting terminal |
| Compatible Format | HDCVI, HDTVI, AHD, CVBS |
| Resolution | 720P/1080P/4MP/5MP/8MP 4K |
| Anti-interference | ＞60db |
| Protection |
| ESD | 1a contact discharge electricity level 3 |
| 1b air discharge electricity level 3 |
| Per:IEC61000-4-2 |
| Coaxial Cable Connector | 2KV(common-code) Per:IEC61000-4-5 |
| UTP Cable Connector | 2KV(different-code),4KV(common-code),Per:IEC61000-4-5 |
| Impedance |
| BNC Male | 75 ohms |
| UTP Cable | 100 ohms |
| Physical Properties |
| Shell | ABS |
| Color | Black |
| N.W. | 50G |
| Stability |
| MTBF | ＞10000H |
| Environmental |
| Operating Temperature | -10~55℃ |
| Storage Temperature | -20~70℃ |
| Humidity | 0~95%(non-condensing) |

Application of this Economical Press-Fitting Terminal Model 1 Channel HD Balun



Pictures of this Economical Press-Fitting Terminal Model 1 Channel HD Balun



