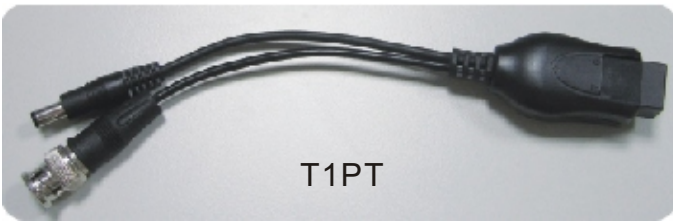


# FUHO Twisted Pairs Distribution

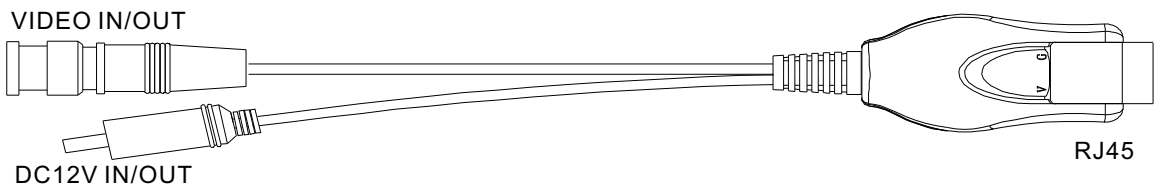
## FUM-T1P



### ●Function

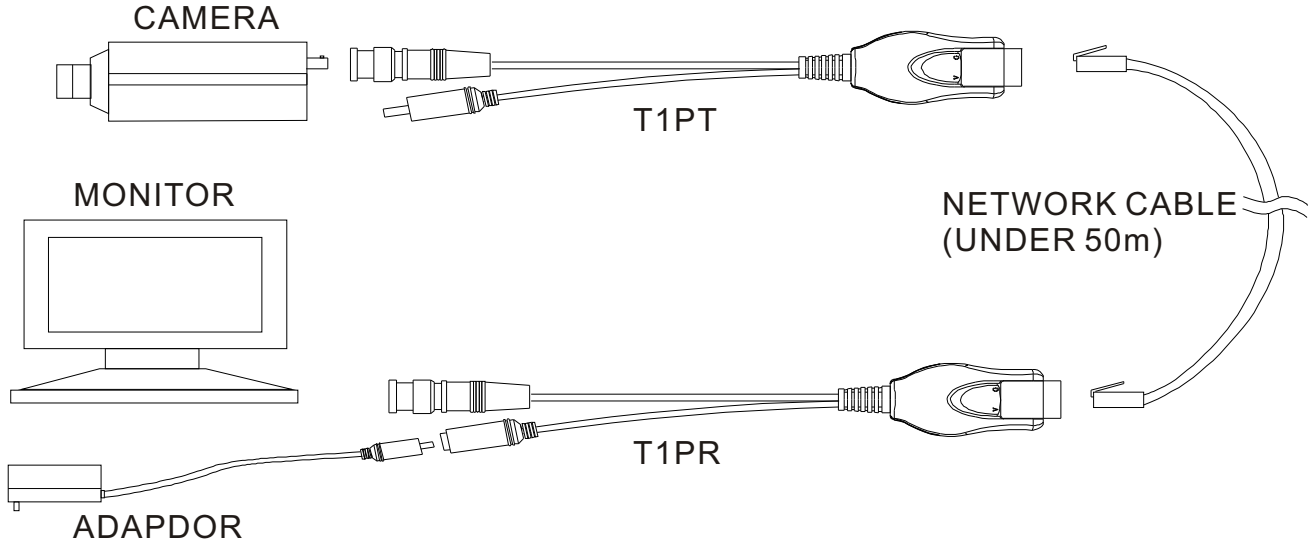
- 1.Short distance for video/power transmission.
- 2.One UTP Cable to transfer the Video signal and DC-12V simultaneously.
- 3.Maximum transmission distance --- 50 meter
- 4.Coaxial cable to be replaced with twisted pairs , cost-effective solution
- 5.Easy installation, suitable for DIY.

### ●FunctionDescription



- 1.VIDEO IN / OUT: To connect to Camera(input) or Monitor/DVR (output). (BNC connector, F connector option).
- 2.DC12V IN / OUT: Connect to Power adaptor(input) or camera(output).
- 3.RJ-45 : Ethernet socket.

### ●Installation Sketch



### ●Caution

- 1.Video input quality will determine the quality of output signal and resolution.
- 2.Qualified Power adaptor is recommended for better transmission distance.
- 3.Using Cat.5e or above degree twisted-pair cable.
- 4.Adjust the brightness and saturation on Monitor/DVR to have proper color performance. (If Video signal output is un-proper)
- 5.Wire connection of RJ-45 plug as below:

