# Low Frequency Interference Isolator Model Number: SJ-MP1

## Product Description:

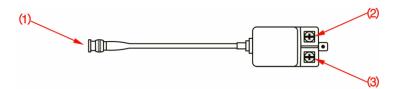
SJ-MP1 allows CCTV video signal to be transmitted via cost-effective unshielded twisted pair (UTP) cable. It is a super anti-low frequency interference transceiver.

## Product Feature:

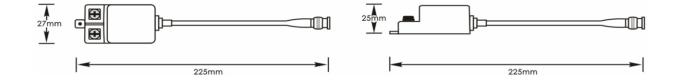
- Transmission distance of color signal via CAT5 or CAT6
  Up to 300m (1000 ft) with passive balun
  Up to 800m (2667ft) with general active receiver
  - Up to 1600m (5333ft) with automatic balance active receiver
- No need to provide power
- ♦ Built-in unique LRC filters circuit, excellent anti-interference ability
- Built-in transient protection



## **Product Terminal and Dimension Introduction:**



1---- Video OUT OR IN (BNC TERMINAL)
 2---- Video IN OR OUT +/- (UTP CABLE)
 3---- Video IN OR OUT +/- (UTP CABLE)



# Product Installation Instructions:

- Connect the video signal to BNC terminal of transmitter.
- Selected a pair of UTP Cable (must be same color) connect to the transmitter VIDEO +/- port and receiver

## VIDEO +/- port.

• Connect the video signal of receiver to display device.

# Product Connection Diagram:

