### Single Channel Active Video Receiver Model Number: SJ-021R

### Product Description:

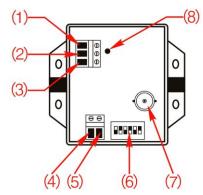
**SJ-021R** Active Video Receiver provides extended distance between the CCTV camera and the DVR or multiplexer via copper twisted pair cable.

#### Product Feature:

- Transmit color signal up to 1200m (4000ft) with Active Transmitter SJ-021T
- ◆ 12VDC power supply, 0.5W power consumption
- Built-in transient protection
- Six level gain compensation, Power indicator
- Excellent ability of low and Middle frequency clutter filtering

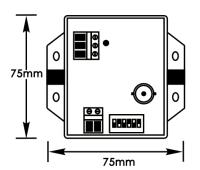


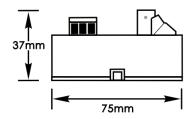
## **Product Terminal and Dimension Introduction:**



(1) -- DC IN+
(2) -- DC IN(3) -- GND
(4) -- Video OUT V-

- (5) -- Video OUT V+
- (6) -- 6 Level Dip Switch
- (7) -- Video OUTPUT
- (8) -- Power Indicator





# Product Code Settings:

0 N DIP 1 2 3 4 5 6	200m	400m	600m	800m	1000m	1200m	1500m
1	ON	OFF	OFF	OFF	OFF	OFF	OFF
2	OFF	ON	OFF	OFF	OFF	OFF	OFF
3	OFF	OFF	ON	OFF	OFF	OFF	OFF
4	ON	OFF	OFF	ON	OFF	OFF	OFF
5	OFF	OFF	OFF	OFF	ON	OFF	ON
6	OFF	OFF	OFF	OFF	OFF	ON	ON

## Product Installation Instructions:

- ◆ Connect POWER+/- terminal to power, then power indicator becomes light.
- Connect coming transmission video indicator to BNC terminal of transmitter, then green video indicator becomes light (ATTENTION: SJ-021T video indicator is red).
- Select one pair of UTP cable (It must be the same color) and respectively connect to VIDEO +/- of transmitter
- ◆ Adjust gain in line with distance dip switch diagram above.
- Connect GND terminal to the ground

## Product Connection Diagram:

