#### 16- Channel Active Video Hub Model Number: SJ-S-A16

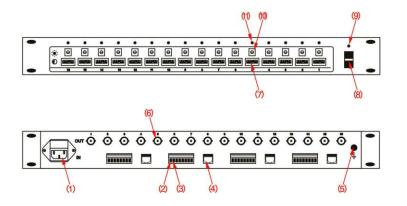
### Product Description:

SJ-S-A16 is 16-channel active receiver Hub. It is suitable for centralized mounting of big project.

#### Product Feature:

- Transmission distance of color signal via CAT5 or CAT6
  Up to 800m (2667ft) with passive transmitter Up to 1500m (5000ft) with active transmitter
- Suitable for direct installation in surveillance cabinets
- Excellent anti-interference ability
- Brightness and gain adjustment independently
- Built-in transient protection, Signal indicator

## Product Terminal and Dimension Introduction:

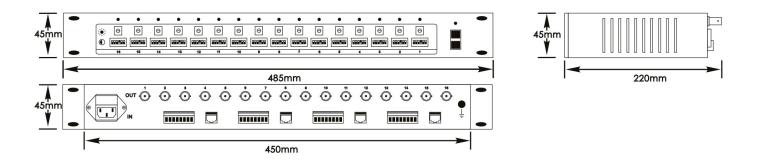


(1) Power INPUT
(2) Video +
(3) Video –
(4) Video INPUT
(5) GND

- (6) -- Video OUTPUT
- (7) -- DIP Switch
- (8) -- Power Switch
- (9) -- Power Indicator

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- (10) -- Potentiometer
- (11) -- Signal Indicator



# RJ45 Pins , 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

	T568B	1	Video -
RJ45		2	Video +
		3	Video -
		4	Video +
		5	Video -
		6	Video +
		7	Video -
		8	Video +

### Product Installation Instructions:

- Connect POWER+/- terminal to power, then power indicator becomes light.
- Select one pair of UTP cable (It must be the same color) and respectively connect to VIDEO +/- of transmitter
- Connect display device to BNC terminal of transmitter
- Adjust dip switch for distance in line with above dip switch diagram.

## Product Connection Diagram:

