

16- Channel Active Video Hub
Model Number: SJ-V-A16

Product Description:

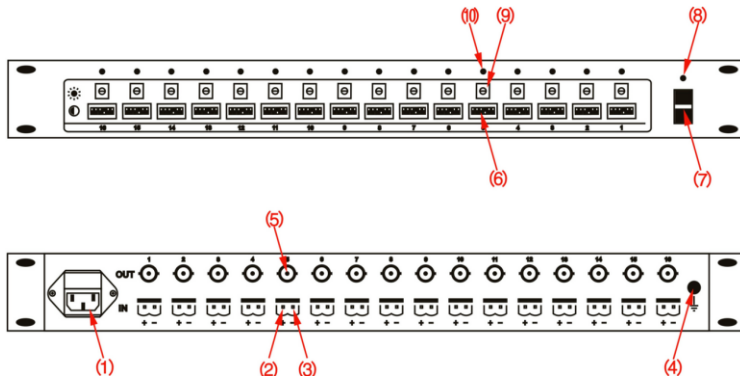
SJ-V-A16 is a 16-channel active video hub used for centered video transmission, which can save project cost and be very convenient in construction.

Product Feature:

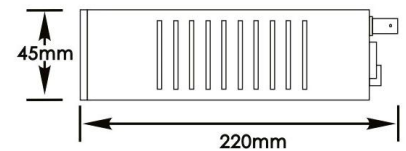
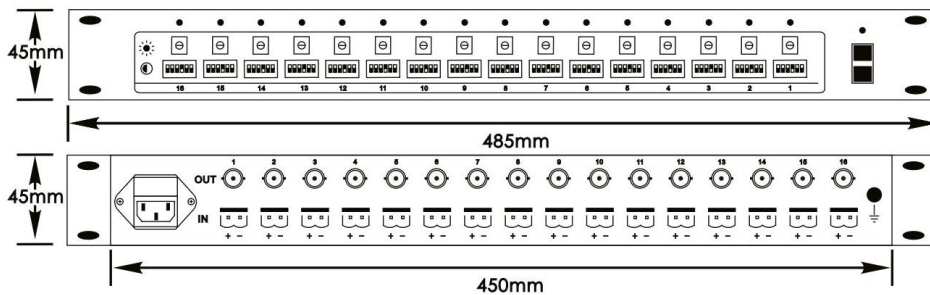
- ◆ Transmission distance of color signal via CAT5 or CAT6
 Up to 800m (2667ft) with passive transmitter, Up to 1500m (5000ft) with active transmitter
- ◆ 6-level independent gain, sharpness, brightness control
- ◆ Suitable for direct installation in surveillance cabinets
- ◆ Excellent anti-interference ability
- ◆ Built-in transient protection



Product Terminal and Dimension Introduction:



- | | |
|---------------------|--------------------------|
| (1) -- Power INPUT | (6) -- Gain DIP Switch |
| (2) -- Video + | (7) -- Power Switch |
| (3) -- Video - | (8) -- Power Indicator |
| (4) -- GND | (9) -- Potentiometer |
| (5) -- Video OUTPUT | (10) -- Signal Indicator |



RJ45 Pins ,Product Code Settings:

	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:

- ◆ Power supply, blue power indicator light.
- ◆ Selected one pair of UTP Cable (must be same color) connect to the transmitter VIDEO +/- port and receiver VIDEO +/- port.
- ◆ Connect BNC terminal to signal processing equipments (such as monitor etc.)
- ◆ Adjust gain in line with distance dip switch diagram above.
- ◆ Connect GND terminal to the ground

Product Connection Diagram:

