



VEILUX®

ACTIVE CCTV RECEIVER HUB

SVU-AR8

SPECIFICATIONS

ITEM	SVU-AR8
Input Level	1.5Vp-p/100Ω
Normal Output Level	1Vp-p/75Ω
Bandwidth	Video: DC to 6 MHz.
Common Mode Rejection Ratio	15Kz-5MHz: Typical 60dB
Differential Gain	<2%
Differential Phase	<2°
Weighted Signal-Noise-Ration	60dB
Insertion Loss	Determined by Auto Gain Control
Max. Distance Color / B&W	Cat 5 UTP: NTSC: -5000 ft. (1.5km): PAL: -4000 ft. (1.2km)
Built-in Floating & Surge Protection	3 levels, 6000V
LED Indicator	Green Led for Video Signal: Red Led for Power Status
Input Channels	Up to 8 Channels of CCTV video inputs
Input Connectors	Two (2) Screw Terminals for twisted pair
Power Supply	12VDC / 24VAC
Operating Temp'	-25°C~70° C
Humidity	Up to 95%
Enclosure	ABS fire retardant plastic
Weight	3.253kg (134oz)
Dimensions	L 450mm (17.7") W 220mm (8.66") H 45mm (1.77")

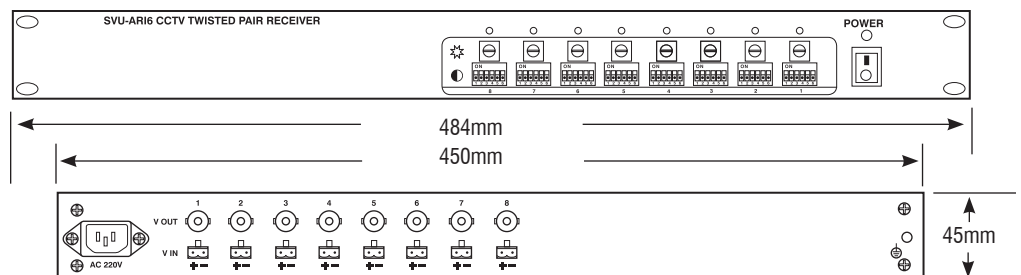


The VEILUX SVU-AR8 is an 8 port Active CCTV Receiver Hub with Manual Image Adjustment CCTV cabling solution via copper twisted pair. The VEILUX SVU-AR8 can manually adjust picture brightness, sharpness and contrast based on actual cabling conditions, thereby helping to reduce on-site service calls. The VEILUX SVU-AR8 supports up to 1,500m (4,921 ft) between the camera and DVR via Category 5 twisted pair cable when used in conjunction with VEILUX's Active CCTV Balun, to 800m (2,625ft) when with passive CCTV balun.

FEATURES

- PAL, NTSC, SECOM All-systems compatible
- Up to 1500 meters (4,921 feet) via Video Transmission
- Manual Image Adjustment

DIMENSION



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The Art of Surveillance