

Camera CA20S



Main Features

1/2.7" 2M pixel CMOS
Design scheme: IMX307LQD+EXDI771T
Resolution: 1920H*1080V
Minimum illumination: 0.01lux
Electronic shutter (automatic): full color and automatic white balance
Infrared distance: no infrared

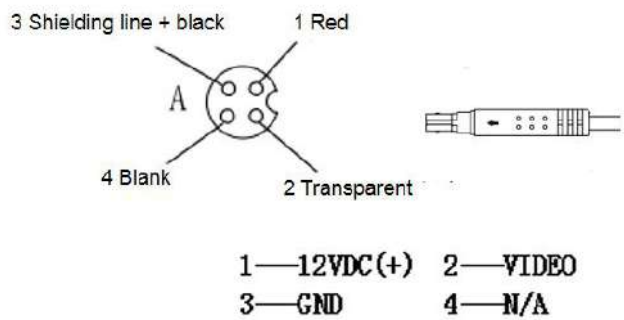
Overview

Streamax CA20S is an interior camera that can be easily installed. It is lightweight and good-looking. It adopts the sensor with best low-light effect that can meet demanding requirements even at night. With innovative design and sophisticated manufacturing, the powerful camera is an excellent choice for various mobile environments. Vibration and thermal tested, CA20S provides outstanding image quality in day lighting conditions. It can be stick to the front windshield and will not affect driver driving with compact size.

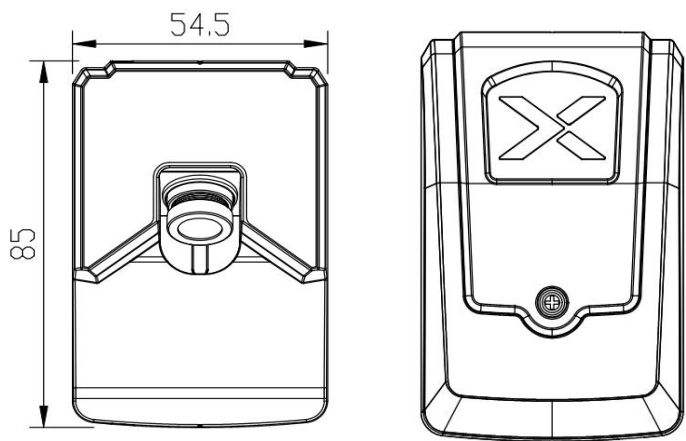
Specification

Technical Parameters	
Model	SVT-A6320MSP-1BTN-UU8mm-A
Imaging Device	1/2.7" 2M pixel CMOS
Resolution	1920H*1080V
Standard	PAL
Minimum Illumination	0.01lux
Synchronization System	Internal synchronization
Scanning System	Progressive scanning
Signal-noise Ratio (SNR)	>50dB
Camera Lens	8mm M12 lens
Electronic Shutter	Automatic
White Balance	Auto-tracking of white balance
Day and Night Camera	Full color
Gamma Correction	0.55
Infrared Distance	No
Video Output	AHD HD standard and cables of 4 pin mini DIN connector
Power Supply	DC12V± 10%
Power Consumption (maximum)	90mA/DC12V±5%
Working Temperature	-40°C ~ 70°C

Video Output



Dimension (Unit: mm)



Solution Reference

