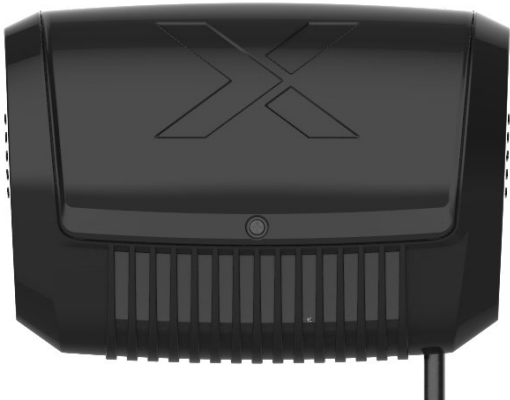


CA20D Three-Lens Camera

Streamax

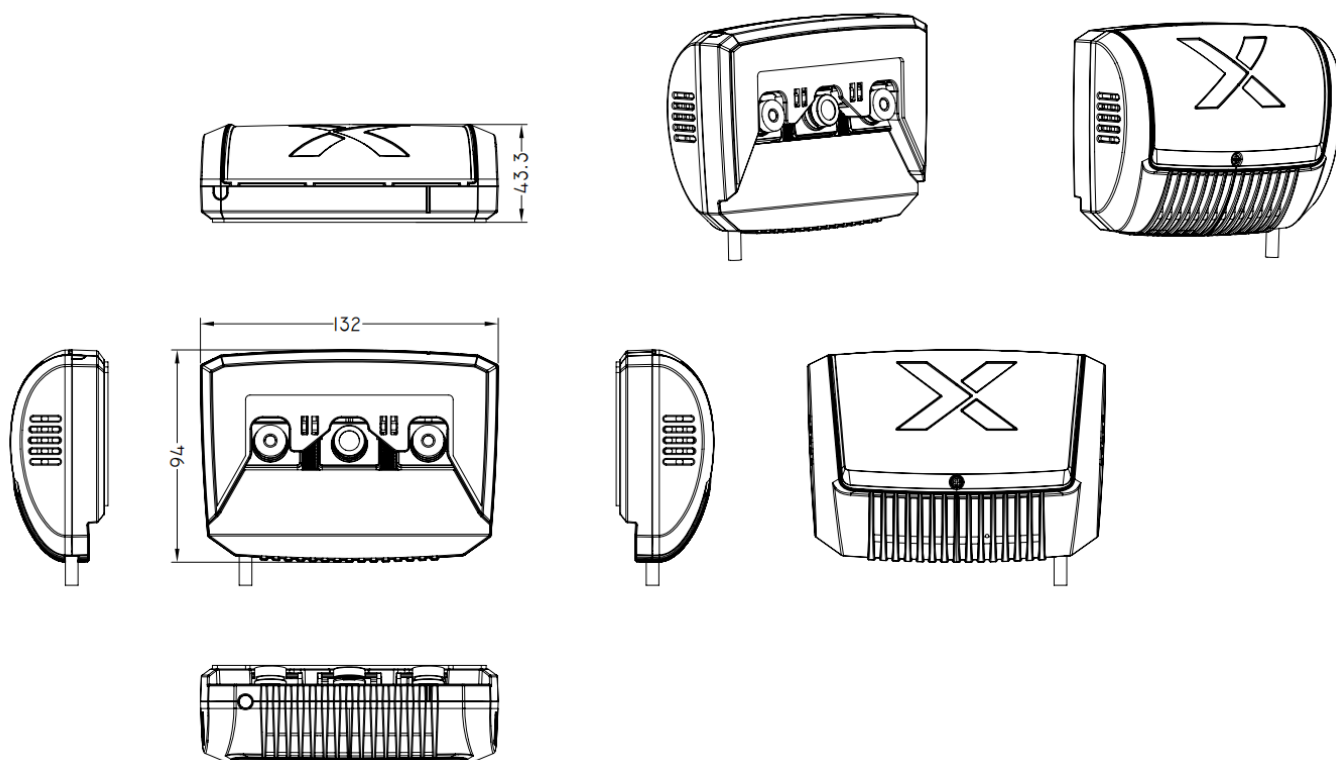
Picture	Specificities
	● 1/2.8 " 2M pixel CMOS ● Resolution::1920H*1080V ● Minimum illumination:0.01lux ● Electronic shutter(automatic),full-color,automatic white balance ● It also supports three lenses: 2.7mm, 8mm and 16mm ● ADAS+CP+ANPR function can be realized at the same time ● None infrared and no audio ● The windshield is installed to meet the seismic design requirements of the vehicle

Technical Parameters

Product Model	SVT-A6320MDP
Imaging Device	1/2.8 " 2M pixel CMOS
Resolution	1920H*1080V
Format	PAL/ NTSC
Minimum Illumination	0.01lux
Synchronization system	Internal synchronization
Scanning System	Progressive Scan
S/N Ratio	≥ 50dB
Electronic shutter	1/25s-1/25,000s (auto)
Day/Night Mode	Colour (No IR)
White Balancing	Auto tracking of white balance
Auto Gain	Supported
3D Noise Reduction	Supported
Backlight Compensation	Supported
Digital Wide Dynamic Range (DWDR)	Supported
Lens	2.7mm : HFOV: 115° VFOV: 62° DFOV: 138° (all angles ±5°)
	8 mm : HFOV: 40° VFOV: 25° DFOV: 45° (all angles ±3°)
	16mm : HFOV: 20° VFOV: 11° DFOV: 23° (all angles ±2°)
IR Distance	None
Video Output	AHD coaxial HD standard, ATOM car video connection female cable
Audio input	None
Power	DC12V± 10%
Power Consumption (Max.)	270mA±20mA
Working Temperature	-40°C ~ 70°C

Working Humidity	<95% (no condensation)
Installation mode	Windshield mounting
Adjustable Angle	The lens can be adjusted from -10 to 70 degrees when mounted vertically
Product size	132mm*94mm*43.3mm (L*W*H)
Weight	360g

Product Dimensions (mm)



Video Output Cable Interface

