

AE-VC255T **2MP ADAS Video Provider Camera**



- 2MP progressive scan CMOS
- Up to 1080P resolution
- Min. Illumination 0.1 lux @ (F1.2, AGC ON)
- Supports auto electronic shutter
- Supports auto gain control
- Adopts shock-proof design and aviation plug
- Forward Collision Warning (FCW), Lane Departure Warning (LDW), Headway Monitoring Warning (HMW), Pedestrian Collision Warning (PCW)
- Build-in speaker or linkage the additional reminder for the alert driving is available when customized.

▪ Specification

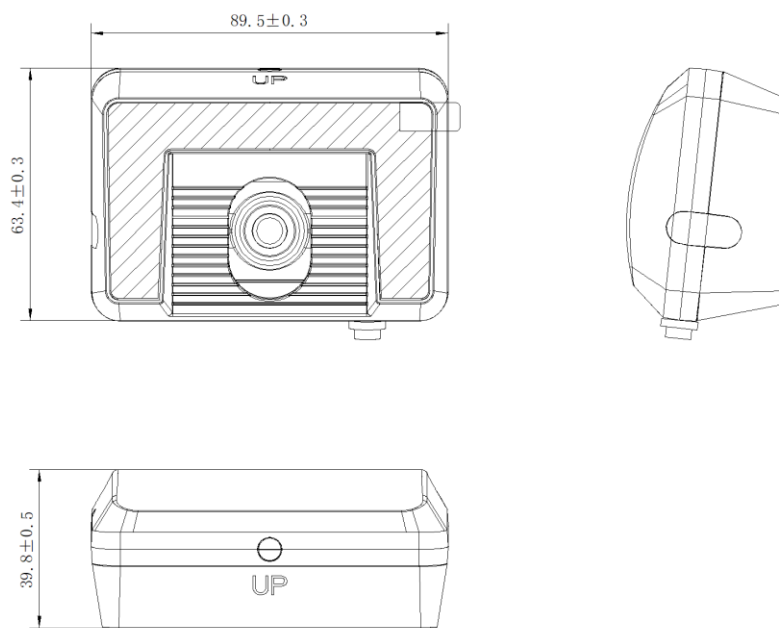
Camera	
Max. Resolution	1920*1080
Min. Illumination	0.1 Lux @ (F1.2 AGC ON)
Image Sensor	1/2.8" Progressive Scan CMOS
Resolution	1920*1080
Shutter Speed	1/30 s to 1/22,500 s
Lens Type	M12
Wide Dynamic Range	96 dB
Angle Adjustment	Tilt: 15 degree up/ 45 degree down
Lens	
Fixed Aperture	F2.0
Lens Type	6mm: Horizontal: 61° vertical: 33°, diagonal: 71°
Video	
Frame Rate	Compatible with 1080P@25fps/30fps, default 30fps
Image	
SNR	42 dB
General	
Product Weight	153.6 g (0.3 lb.)±5%
Power Supply	DC 9~16 V
Power Consumption	MAX. 1W
Camera Dimension	89.5±0.3mm*63.4±0.3mm*39.8±0.5mm
Storage Conditions	Storage Temp: -40~85°C
	Humidity: 45%-95%
Startup and Operating Conditions	Working Temp: -40~75°C
Cable Length	2.5 m (Support upper and lower outlet)

▪ Available Model

AE-VC255T(6mm)(Upper outlet)(C)

AE-VC255T(6mm)(Down outlet)(C)

▪ Dimension



See Far, Go Further



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