

AE-VC2521T-ITS
2MP Driver Status Monitoring Video Provider Camera

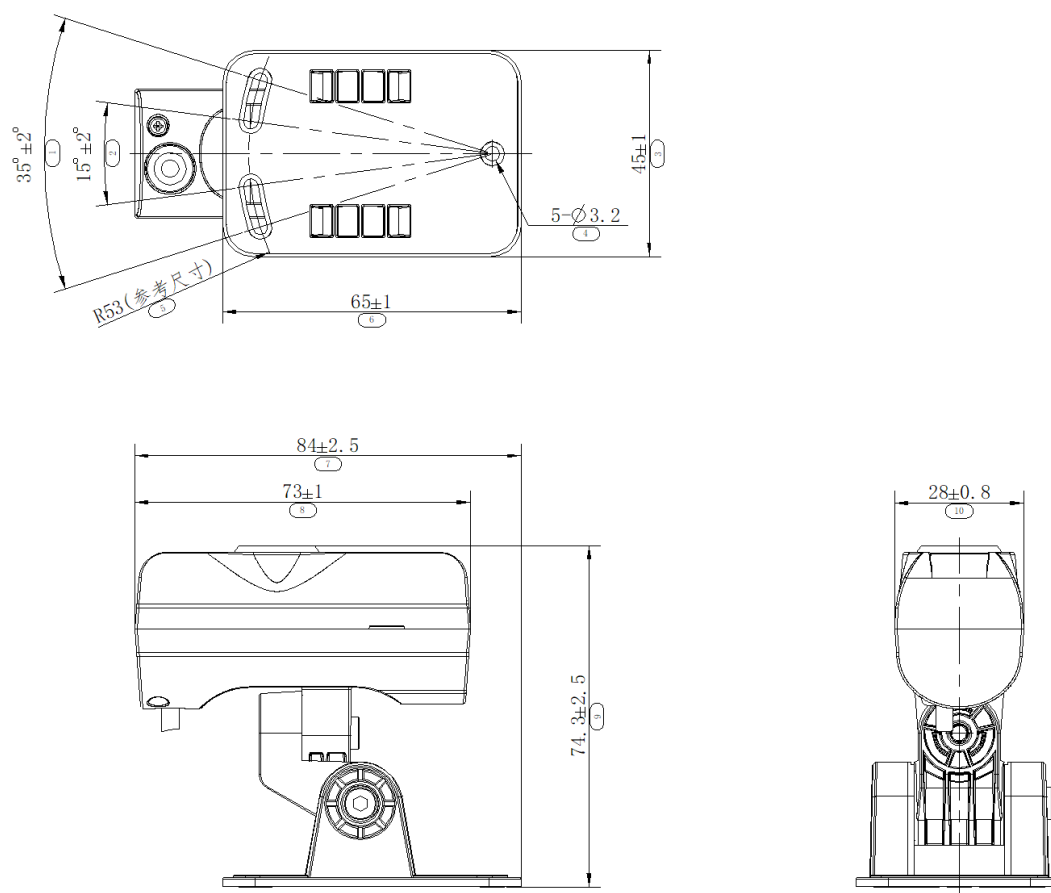


- 2MP progressive scan CMOS
- Supports clear image output with resolution up to 1080P
- Supports electric shutter
- Supports auto gain control
- Support A-pillar installation and windshield installation
- Support driver abnormally detection
- Supports aviation plug 12M and BMW plug

▪ Specification

Camera	
Min. Illumination	0 lux with IR
Image Sensor	1/2.8" Progressive Scan CMOS
Resolution	1920 x 1080
Shutter Speed	1/25 s to 1/30,000 s
Day & Night	IR: normally open to penetrate sunglass to view the eye Picture: normally B&W
Angle Adjustment	Lens adjustment, up -72°, down 36°, Left -72°, right 72°
Lens	
Lens Mount	M12
Max. Aperture	6mm: F2.1 4mm: F1.61 2mm: F1.61 is normally utilized for the video recording
Focal Length & FOV	6mm: horizontal: 52°(±3°), vertical: 29°(±3°), diagonal: 61°(±3°) 4mm: horizontal: 87°(±3°), vertical: 44°(±3°), diagonal: 104°(±3°) 2mm: horizontal: 130°(±3°), vertical: 77°(±3°), diagonal: 152°(±3°)
Illuminator	
IR Wavelength	940 nm
Supplement Light Range	2 m
Video	
Frame Rate	Default 1080P@30fps, 1080P@25fps customizable
Audio	
Built-in Mic	Supported
Built-in Speaker	Not supported, the audio or voice reminder is via the dashcam or H-watch/intercom
Image	
SNR	42 dB
Interface	
Video Output	1-way coaxial HD, conforming to HDTVI
Interface Style	1 Vpp Composite Output (aviation plug) B pin sequence: 1: video, 2: audio, 3: power, 4: ground
General	
Product Weight	128g±5%
Protection	IP5X
Power Supply	DC 9 to 16 V
Material	Metal and plastic
Power Consumption	Max 2 W
Camera Dimension	84 mm × 45 mm × 74.2mm, tolerance ±1 mm
Startup and Operating Conditions	-40 °C to +75 °C (-40 °F to +167 °F), 90% or less (non-condensing)
Cable Length	2500 mm±50

Dimension



Unit:mm

Accessory (Optional)

AE-DI5052-G40 PRO/FM/STD	AE-DI2032-G40/V2	Adaptor Cable AE-MC0108-0.3
		

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