

AE-VC259T-S **Coach Front View Camera**



- Adopts progressive scan CMOS to prevent motion image aliasing
- Supports HD coaxial output with the resolution 1080P
- Supports highlight compensation
- Adopts automatic white balance
- Shock-proof design and aviation plug
- Supports built-in mic

▪ Specification

Camera	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	0.01 Lux@(F1.2, AGC ON)
Shutter Speed	1/25 s to 1/30,000 s
Resolution	1920×1080
Day&Night	Color
Lens	
FOV	Horizontal: 110°, vertical: 59°, diagonal: 130°
Lens Mount	M12
Lens Type	Fixed focal lens, 2.1mm
Video	
Frame Rate	Default 1080P@25fps, 1080P@30fps customizable
Audio	
Built-in Mic	Supported
Built-in Speaker	Not Supported
Image	
Wide Dynamic Range (WDR)	96 dB
SNR	42 dB
Interface	
Video Output	1-way coaxial HD, conforming to HDTVI
Interface Type	1 Vpp Composite Output (aviation plug) B pin sequence: 1: video, 2: audio, 3: power, 4: ground
General	
Protection	IP5X
Power Supply	9 to 16 V DC
Power Consumption	Max. 1.2 W
Camera Material	Black PC
Dimension	89.5 mm × 63.3 mm × 39.8 mm (3.5" × 2.5" × 1.6")
Startup and Operating Conditions	-40 °C to +75 °C (-40 °F to +167 °F), 90% or less (non-condensing)
Weight	Approx. 99 g (0.2 lb.)
Approval	
Certification	CB; CE-LVD, CE-EMC, CE-RoHS; E-Mark; FCC-SDoC;

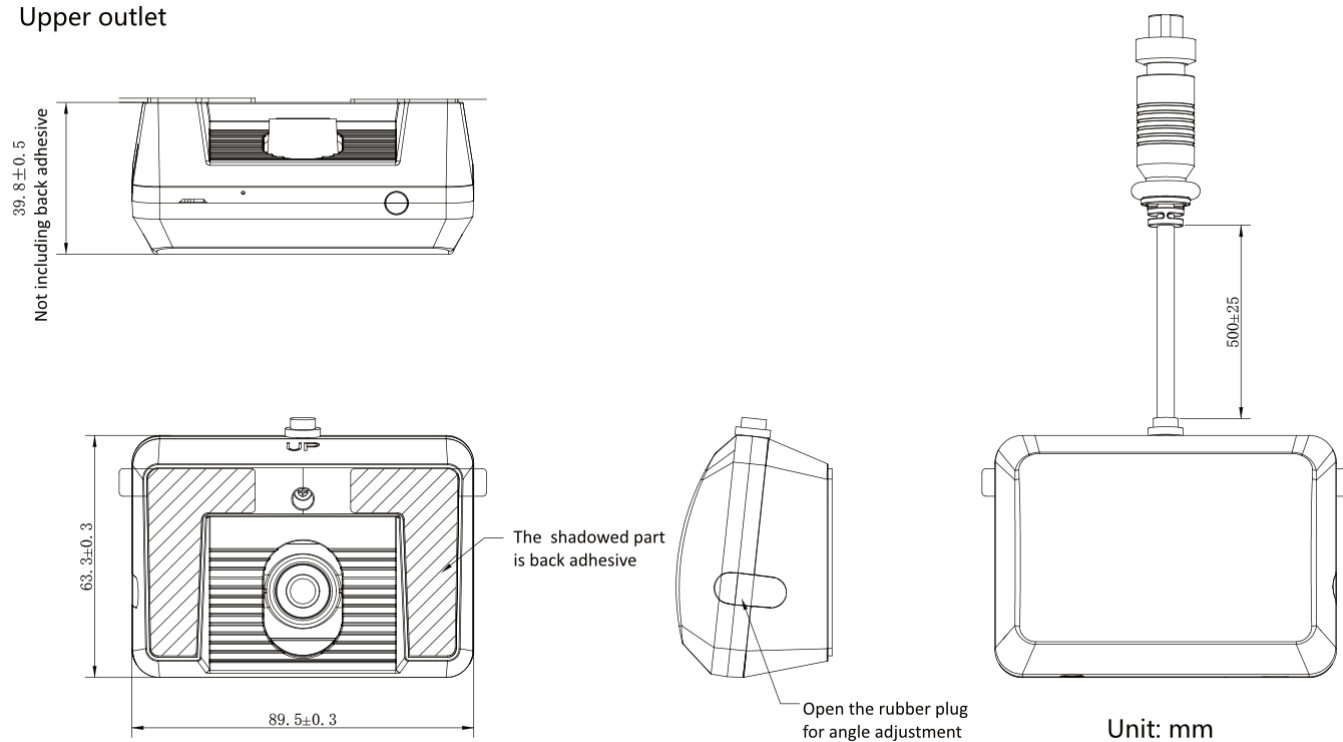
▪ Available Model

AE-VC259T-S(2.1mm)(O-STD)(Down outlet)

AE-VC259T-S(2.1mm)(O-STD)(Upper outlet)

▪ Dimension

Upper outlet



Down outlet

