

Specifications

Camera	
Image Sensor	1.0 Mega Progressive Scan CMOS
Signal System	PAL/NTSC
Resolution	1296(H)×732(V)
Min. Illumination	0.1Lux @ (F1.2,AGC ON), 0 lux with IR
Shutter Time	1/25(1/30)s to 1/50,000s
Lens	2.1mm (2.8mm Optional)
Lens Mount	M12
Day & Night	Electronic
Angle Adjustment	Pan: -35° to 35°; Tilt: 0° to 70°; Rotation: 0° to 360°
Frame Rate	25fps/30fps
Synchronization	Internal Synchronization
Video Output	Aviation Port
S/N Ratio	> 62dB
Interfaces	
Video Out	1Vpp Composite Output
Audio In	Built-in Microphone
Audio Out	1-ch, Aviation Port (Output Impedance: 1KΩ±10%)
Aviation Plug	1: TVI, 2: Audio, 3: Power, 4: GND
General	
Working Temperature/Humidity	-30°C to 65°C (-22°F to 149°F), Humidity 90% or less (non-condensing)
Power Supply	6VDC to 16VDC
Power Consumption	MAX. 2.5W
IR Range	3m
Dimension	74.2mm×76.1mm×37.9mm (2.92"×3.00"×1.49")
Weight	Approx. 200g (0.44lb)

Order Models

AE-VC112T-ITS (2.1mm)

AE-VC112T-ITS (2.8mm)