

Analog Mini Dome Camera**Description:**

The Costar CMR-Mini Dome is a rugged, low-profile analog dome camera. With 700TVL, it offers high-quality images in most mobile environments. The 6 IR LEDs provide excellent illumination in all light conditions and the 4-pin DIN connection allows for a very solid connection. The standard lens is 3.6mm and a 2.8mm lens is available.

Features:

- PAL: 976x582 Resolution
- NTSC: 976x494 Resolution
- Specialized structure for vehicles
- Easy assembly and disassembly
- Lockable angle
- Anti-vibration
- Ultra-wide color temperature for color fidelity
- Anti-jamming & low power design
- Audio band-pass filter

CMR-MINI-DOME-IR Specifications

Model	Lens (mm)	Resolution
CMR-MINI-DOME-IR	3.6mm, 2.8mm Optional	PAL: 976x582, NTSC: 976x494 Resolution

Power

Power Consumption: 130mA/DC 12V (IR ON)

Power Supply: 12V DC $\pm$ 10%

Camera Parameters

Sensor: 1/3" SONY CCD

Resolution: PAL: 976x582, NTSC: 976x494 Resolution

Minimum Illumination: 0lux when IR ON

Sync System: Inter-sync

Scanning System: 2 : 1 Interlaced

S/N: $\geq$ 52db (AGC OFF)

Electronic Shutter: Auto

White Balance Mode: Auto

Color to Black: Ext

Gamma Correction: 0.45

Optical Lens

Lens: 3.6mm, 2.8mm Optional

Audio/Video Encode

Audio: Yes (Support Band-pass Filter)

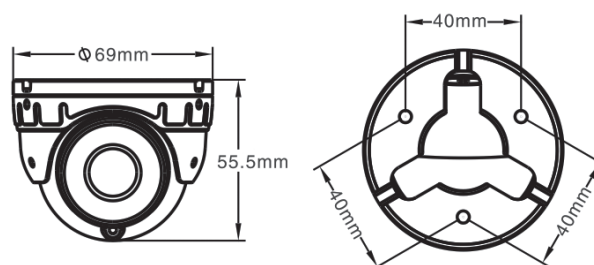
Video Output: 1.0Vp-p Composite Video Output, 75 Ω

IR: 6 IR LEDs

General Information

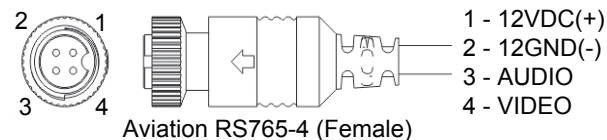
Working Temperature: -20°C ~ +55°C

Dimensions

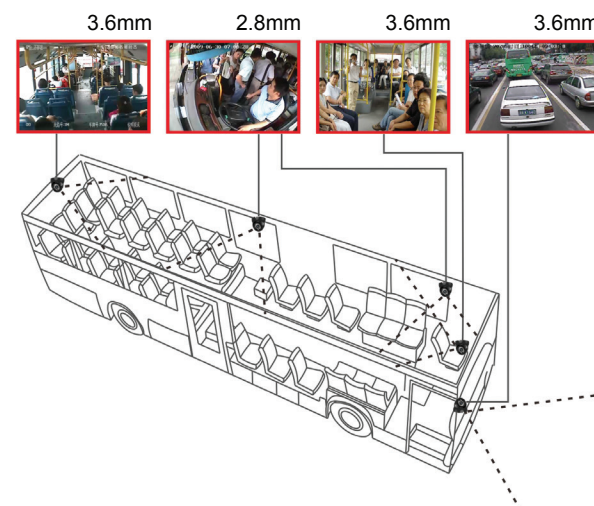


Video Output

Aviation Plug Connector



Solution Reference



COSTAR
MOBILE VIDEO

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Specifications and design are subject to change without notice. Conversions: 1" = 25.4mm. Measurement conversions are approximate.

Rev. 06/07/15