



## FSB

### 1080P IN CABIN CAMERA

#### OVERVIEW

17mm X 17mm

- Mini size in-cabin camera with night vision.
- Sleek ,light weight and compact.
- Design for windshield mounting.
- Suitable for both trucks and carsMinimum space occupied on windshield

#### IN-CABIN CAMERA

- Covers front drivers and front passenger's shoulder above and waist above for rear seat passengers.
- 6pcs IR LED for low light in-cabin monitoring

#### AUDIO RECORDING

Built in Microphone

#### LENS

6 layers glass lens to ensure durability of use (compare to cheap lens using 2 layer plastic lens and 4 layers glass lens)

#### SPECIFICATION

- Image sensor: 1/2.9" CMOS
- TV System: PAL/NTSC (Optional)
- Picture Elements: 1920 (H) \* 1080 (V)
- Viewing Angle: 120 degree (H), 142 degree (D)
- Lens: focus length f/2.1mm, Aperture F2.0
- Minimum Illumination: 0.01 Lux (IR ON)
- Scanning System: Progressive scan RGB CMOS
- Synchronisation: Internal
- S/N Ratio: More than 44db(ACG off)
- Auto Gain Control: Auto
- Electronic Shutter: Auto (1/50 ~ 1/100,000 sec)
- Backlight Compensation: DWDR
- White Balance: Auto (ATW/AWB/AWC-SEC)
- Infrared Spectrum: 850nm
- Infrared LED:18pcs
- Infrared distance: 25M
- Video Output: 1V p-p, 75 ohm
- Audio: Built in
- Digital Noise Reduction: NO/OFF (Level Adjustable)
- Power Supply: 12VDC
- Power Consumption: MAX 4W (IR LED ON)
- Dimensions (mm): 17x17
- Weight: 105g
- Weatherproof: In Cabin

#### APPLICATION

- In-Cabin safety monitoring for passenger transport.
- In-Cabin driving behavior monitoring