



F800

1080P Mini Chrome Screw
Hanging type Camera

OVERVIEW

35mm X 31mm X 29mm

- Chrome colour metal case camera
- Suitable for fitting at tradition truck nose tip for front blind spot view assistance
- 3 degree and 5 degree angle adjustment pad
- Odeal for trucks like Kenworth, Mac, Freightliner....
- Mini size camera with IP69K waterproof

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: N/A
- Infrared LED: N/A
- Infrared distance: N/A
- 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): 35x31x29mm
- Weight: 105g
- Weatherproof: In Cabin

APPLICATION

- Perfectly integrated into the space of front grill (under the badge) like OEM camera
- Blind spot monitoring