

1080P Waterproof Backup Camera for Trucks

This backup camera for trucks features 1080P high definition and IP69K waterproof rating. It provides night vision and a wide viewing angle for enhanced safety.



ADDITIONAL IMAGES



Overview

High-Definition Vehicle Safety

This 1080P high-definition backup camera is engineered specifically for trucks and heavy-duty vehicles. It features a robust IP69K waterproof rating and anti-vibration resistance up to 17.3G, ensuring consistent performance in demanding industrial environments. With integrated night vision and multiple viewing angle options, it provides operators with the visibility needed for safe and precise maneuvering.

Imaging Performance

Resolution	1080P
Image Sensor	1/2.9" CMOS
Frame Rate	25 fps / 30 fps
Effective Pixels	1920(H) x 1080(V)
Night Vision Distance	10 m

Technical Specifications

Technical Parameters

Feature	Value
Scanning System	Progressive Scanning
S/N Ratio	Better than 52dB
Video Output	1.0Vp-p, 75Ohm
Electronic Shutter	1/25 (1/30)^1/50,000Seconds

Durability & Environment

Durability Metrics

69 IP

Waterproof Rating

17.3 G

Anti-Vibration

Operating Temperature

-20°C ~ +70°C

Installation & Options

Available Viewing Angles

- 110°
- 100°
- 70°
- 50°
- 35°

Power Supply

12 V DC

Optional Features

Smart-IR, OEM Service, ODM Service