

DIGITAL REAR VIEW CAMERA

Experience next-generation visibility
with the Digital Rear View Camera

Delivering **crystal-clear, wide-angle rear** images via a fully digital signal, it offers **sharper detail, minimal noise, and reliable performance in all lighting conditions**—helping drivers reduce **blind spots** and **navigate with ease**.

Key Features

- **Activates automatically** with vehicle reverse signal synchronization.
- Meets **2024 GSRII EU** regulations for mandatory **RVC** in vehicles.
- **Lens distortion correction** ensures a natural, mirror-like image.
- **Superior low-light performance** for clear imaging in dim conditions.
- **Distortion correction** provides accurate, natural views.
- **Automatic exposure and white balance adjustment** for consistent image quality.
- **Single cable (coaxial)** for both power and data, simplifying installation.
- **OEM-quality** design ensures reliability and durability.
- **LED flicker** mitigation for stable visuals under **LED lighting**.
- **Motion artifact-free imaging** for smooth video output.
- Overlay function supports **real-time driver guidance**.

TECHNICAL DETAILS

Camera Resolution: 1.3 MP

Supply Voltage: 12V

Power Consumption: Max 2W (Heater Enabled)

Connector: Fakra Code-Z

IP Code: Lens Side: IP6K9K, Connector Side: IP6K7K

Body Dimensions: 25 mm x 25 mm x 40 mm with connector

Operation Temperature Range: -40°C to +85°C

Safety: ASIL QM

Field of View: 190° HFOV

