

Camera-LIDAR Fusion Sensor

Advanced LIDAR sensor-integrated camera performs far beyond the limits of human vision

01 Features

- Integrated LIDAR sensor and camera
- Calibration and syncing not required
- Original optical system enables compact size and simple design
- LIDAR sensor measures the distance to objects recognized by the camera
- Recognizes visual information imperceptible to the human eye
- Motion sensing/recognition
- Multidimensional information processing
- Customizable for various applications



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02 Applications

- Safety and security systems
- Robot vision (AR/VR)
- Drones
- Industrial robots
- Automotive/mobility



03 Function

