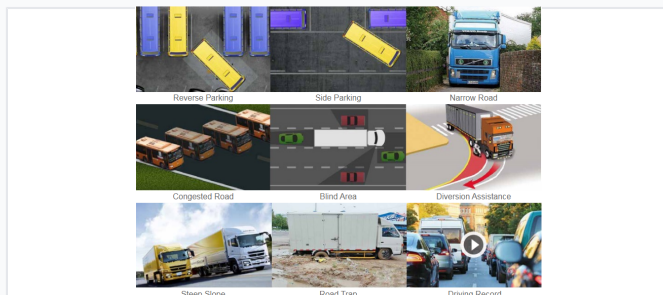


1080P 360° Vehicle Surround View System

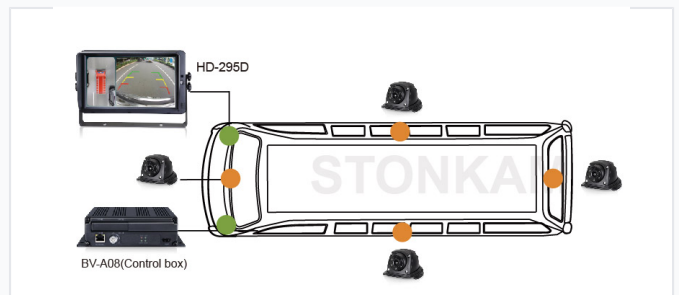
This 1080P 360° vehicle surround view system provides a comprehensive view of the vehicle's surroundings. It enhances safety by eliminating blind spots and assisting with parking and maneuvering in tight spaces.



Overview



Enhance safety in diverse driving scenarios including parking, narrow roads, and blind areas.

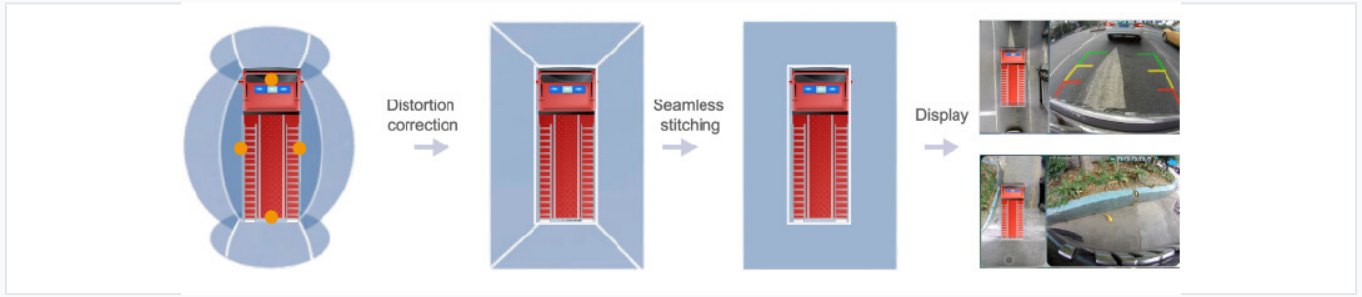


Complete system package including the central control unit and high-definition display monitor.

Comprehensive Vehicle Surround View System

This 1080P 360° surround view system is engineered to eliminate blind spots and enhance safety for commercial and emergency vehicles. By utilizing multiple high-definition cameras and seamless image stitching, it provides drivers with a real-time, distortion-free view of their surroundings. The system is designed for reliability in demanding environments, offering advanced recording capabilities and flexible sensor integration to assist with parking, maneuvering in narrow spaces, and accident prevention.

Camera & Imaging



Advanced image processing ensures a clear, unified 360-degree view.

Camera Configuration

| Feature | Specification |
|----------------------------|---------------|
| Resolution | 1080P |
| Viewing Angle (Diagonal) | 190° |
| Horizontal Viewing Angle | >170° |
| Standard Channels | 4CH |
| Maximum Supported Channels | 8CH |

Imaging Technologies

Distortion Correction • Seamless Stitching • Wide Angle Fish Eye

Recording & Storage

Recording Performance

30 fps

Frame Rate

4 CH

Recording Channels

| | |
|---------------------|--------------------|
| Storage Capacity | 4 x 128GB SD Cards |
| Video Compression | H.264 |
| Pre-record Function | 15 seconds |

Connectivity & Power



Wide-angle camera coverage with integrated GPS, Wi-Fi, and 4G connectivity.

Connectivity

- Wi-Fi
- GPS Tracking (Optional)
- 3G/4G Support
- Ethernet
- HDMI Output

Power Input

10 ~ 32V DC

Operating Temperature

-20°C to +70°C

Advanced Features



Support for up to 12 sensors with customizable radar setup and mapping.

Sensor Integration

12 sensors max

Calibration

Simplified calibration process

Recommended Applications

Trucks, Buses, Emergency Vehicles, Vans, RVs