inView 360HD™

See the full Perimeter View around your Vehicle



Eliminate blind spots by giving vehicle operators a real-time 360° view around the vehicle during low speed maneuvers.



- Reduce Blind Spots
- Prevent Vehicle Damage
- Avoid Liability Costs

Prevent collisions that lead to costly vehicle repairs and increased insurance costs with this robust AVM solution.



Supports 4, 5 or 6 Cameras

Standard system consists of a 2D, stitched 4 camera view. The system can accommodate an additional 1 to 2 cameras for larger vehicles such as articulated buses.



Ability to Overlay "Out-Rigger" Graphics

Help reduce risk of accidents and costly repairs with graphic "Out-Rigger" overlays for vehicles like fire trucks.



Automatic Monitor Shut-Off

Monitor will automatically shut off based on pre-determined vehicle speed to help minimize operator distraction.



Driving Safety Forward™

A Fully Robust AVM Solution

Reduce risk of accidents and lower operational costs with a blind-spot reduction solution



Enhanced Camera and Video Functionality:

- All cameras are 1080p AHD
- Supports streaming of output video to a secondary recording system
- Output video is streamed at CVBS or at VGA resolution on a set of configurable dual video output ports.



Operator Assist Features:

- Automatic switching between views (default, top, front, left, right, rear and raw camera views on channels 5 & 6)
- Automatic monitor shut-off input feed based on vehicle speed to minimize distraction to operators
- Instantaneous reverse view which automatically shows reverse view immediately after engine ignition and vehicle is shifted into reverse gear (this feature requires an AHD monitor, compliant to FMVS-111)



System Features and Functionality

- Supports an editable vehicle library:
 - 8 vehicle types are supported including school bus, transit bus, ambulance, fire truck, commercial and work truck vehicles
 - Removable and lockable front ECU cover for security



Graphical Overlays

 Graphic overlays are also available for vehicles with extrusions/equipment that may interfere with low speed maneuvers to help further reduce risk of accidents.