

360° AWARENESS. EXPANDED VISIBILITY.

Sentinel 360° AI Awareness System for Buses

AI-powered 360° awareness to help bus operators detect people and vehicles, eliminate blind spots and operate with confidence in every direction.

Built for safer passenger transport, busy stops and urban environments.

360° COVERAGE

AI-powered 360° awareness to eliminate blind spots and support safer operations in every direction.

IN-CAB DISPLAY

10.1" high brightness monitor with full-screen 360° view. Real-time awareness when it matters most.



IMPROVED SAFETY

Help reduce collision risk with pedestrians, cyclists, vehicles and other road users.



CONFIDENT MANOEUVRES

Accurate positioning in tight spaces, during stops, reversing and lane changes.



GREATER EFFICIENCY

Smoother operations with less downtime and fewer incidents.



EVIDENCE WHEN YOU NEED IT

Integrated recording for incident review and compliance.

IDEAL FOR



PUBLIC TRANSPORT OPERATIONS



BUS STOPS & TERMINALS



PEDESTRIAN SAFETY



DEPOTS & YARD OPERATIONS



MAINTENANCE ENVIRONMENTS



SENTINEL AI 360° AVS



AI CAMERAS
Wide-angle, high resolution cameras with AI detection of humans and vehicles.



AVS CONTROL UNIT
Powerful processing with AI analytics and secure data management.



IN-CAB DISPLAY
10.1" high brightness monitor with full-screen 360° view.



RECORDING & STORAGE
Capture, store and review footage with ease.



SEE EVERYTHING. MOVE SAFELY.
Built for passengers. Backed by AI.

BUILT FOR
DEMANDING WORK ENVIRONMENTS



sentinelinspectionssystems.com.au