

360° AWARENESS. EXPANDED VISIBILITY.

Sentinel 360° AI Awareness System for Concrete Mixer Trucks

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

Built for safer mixing, transit, site access, delivering, routing and reversing in busy construction 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 site workers.



CONFIDENT MANOEUVRES

Accurate positioning for reversing, chute alignment, accessing tight sites and narrow roads.



GREATER EFFICIENCY

Smoother operations with less downtime and improved productivity.



EVIDENCE WHEN YOU NEED IT

Integrated recording for incident review and compliance.

IDEAL FOR



CONSTRUCTION SITES



URBAN DELIVERIES



POURING OPERATIONS



REVERSING & YARD ACCESS



PEDESTRIAN PROTECTION



DEPOTS & MAINTENANCE AREAS



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 every site. Backed by AI.

BUILT FOR
DEMANDING WORK ENVIRONMENTS



sentinelinspectionssystems.com.au