

360° AWARENESS. EXPANDED VISIBILITY.

Sentinel 360° AI Awareness System for Water Carts

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

Built for safer dust suppression, road watering, site support and manoeuvring in mine sites, quarries, construction and heavy industry 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 people, vehicles and other equipment in busy worksites.



CONFIDENT OPERATIONS

Accurate positioning for reversing, manoeuvring, refuelling and operating in challenging conditions.



GREATER EFFICIENCY

Smoother operations with less downtime and improved productivity.



EVIDENCE WHEN YOU NEED IT

Integrated recording for incident review and compliance.

IDEAL FOR



DUST SUPPRESSION



ROAD MAINTENANCE & HAUL ROADS



CONSTRUCTION SITES



REVERSING & MANOEUVRING



PEDESTRIAN & WORKER PROTECTION



SUPPORTING OTHER EQUIPMENT



SENTINEL AI 360° AVS



AI CAMERAS

Wide-angle, high resolution cameras with AI detection of people 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.



SCAN TO LEARN MORE

View product details or download the brochure.



sentinelinspectionssystems.com.au