

360° AWARENESS. EXPANDED VISIBILITY.

Sentinel 360° AI Awareness System for Mining Service Trucks

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

Built for safer maintenance, servicing, refuelling and repair operations in the toughest mining and quarry 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.

**SENTINEL**

IMPROVED SAFETY

Help reduce collisions risk with people, vehicles and other equipment on busy mine sites.



CONFIDENT OPERATIONS

Accurate positioning for maintenance, servicing, refuelling and reversing in tight and controlled areas.



GREATER EFFICIENCY

Smoother operations with less downtime and improved productivity.



EVIDENCE WHEN YOU NEED IT

Integrated recording for incident review and compliance.

IDEAL FOR

**MAINTENANCE
& REPAIRS****REFUELLING
OPERATIONS****TYRE SERVICE
& SUPPORT****COMPONENT DELIVERY
& TOOLING****REVERSING &
MANOEUVRING****REMOTE SITE
SERVICING**

SENTINEL AI 360° AVS



AI CAMERAS

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



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 task. Backed by AI.



SCAN TO LEARN MORE

View product details or
download the brochure.



sentinelinspectionssystems.com.au