

360° AWARENESS. EXPANDED VISIBILITY.

Sentinel 360° AI Awareness System for Mobile Cranes

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

Built for safer lifting, slewing, travelling and set-up in complex worksites, urban environments and industrial applications.

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 around the crane.



CONFIDENT OPERATIONS

Accurate positioning for slewing, lifting, travelling and set-up in tight or restricted 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



CONSTRUCTION SITES



INDUSTRIAL PLANTS & FACILITIES



LIFTING OPERATIONS



TRAVELLING & ROAD TRANSIT



CRANE SET-UP & OUTRIGGERING



CONFINED & COMPLEX WORK AREAS



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 lift. Backed by AI.

BUILT FOR
DEMANDING WORK ENVIRONMENTS



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