

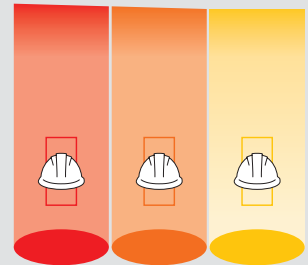
CAT[®] DETECT WITH SMART CAMERA

Jobsite safety requires constant attention. Cat[®] Detect technologies help you stay vigilant.

The Smart Camera system uses a rear-facing smart camera to track people around the machine. The detection algorithm identifies a person and gives the operator visual cues and audible alerts via the in-cab display, based on the person's proximity to the machine. The Smart Camera detects a person up to 20 metres from the camera and has three alert zones based on the person's distance from the machine.

HOW IT WORKS

When a person is detected behind the machine, in the off-display zone, the system will trigger a visual alert based on the person's proximity to the machine.



YELLOW ZONE

Person detected on display. No audio alert.

ORANGE ZONE

Person detected on display. Intermittent audio alert.

RED ZONE

Person detected. Continuous alert.

All people detected on the display are identified by a red box.

A SOLUTION THAT WORKS ACROSS YOUR FLEET

Cat Detect with Surround Cameras is a durable system that stands up to tough conditions and adapts to your application requirements. It's easy to add to your equipment and can be installed on any machine with a 12- or 24-Volt DC system, including **Compactors, Medium Tractors, Medium Excavators, Motor Graders, Track Loaders, Medium Wheel Loaders, and Articulated Trucks.**

OTHER OPTIONS AVAILABLE WITHIN THE CAT SAFETY SUITE

> Collision Mitigation System

Uses intelligent sensors to detect people and objects when reversing, providing collision warnings, motion inhibition, and automatic emergency braking to help prevent accidents.

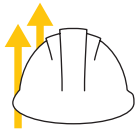
> Cat® Seat Belt Reminder

Provides audible and visual alerts that encourage operators to remain buckled while operating equipment; easy to install and compatible across mixed fleets.

> Driver Safety System (DSS)

An in-cab detection technology that identifies signs of operator fatigue and distraction and delivers alerts to support safer, more attentive operation.

VISIBLE BENEFITS FOR YOUR OPERATION



Improves jobsite safety by enhancing visibility and increasing operators' awareness of surroundings and changing work area conditions.



Uses smart technology that differentiates people from background objects, adjusts alerts based on a person's proximity, and helps operators locate nearby people with dynamic visuals.



Boosts productivity by reducing downtime and mitigating machine damage, enhancing operators' confidence and peace of mind.



Helps ensure visibility standards compliance by supporting machines in meeting visibility requirements while complementing standard supplemental vision systems such as rear and side-view mirrors.

SPECIAL OFFER*

GET 30% OFF

SMART CAMERAS, COLLISION WARNING & MITIGATION SYSTEMS, AND SEAT BELT REMINDER TECHNOLOGY

CAT® COMMERCIAL ACCOUNT

0% for 36 months with the Cat® Commercial Account – the easy way to pay for parts, attachments, service and protection plans for your equipment.



READY TO GET STARTED?

Contact your Toromont Cat representative or local branch today

TOROMONT



*The Promotion offering 30% off Smart Cameras, Collision Warning & Mitigation Systems, and Seat Belt Reminder technology (the "Eligible Products") is valid until December 31, 2026. Discount applies only to Eligible Products and cannot be combined with other offers unless authorized by Toromont Cat. All purchases are subject to availability and eligibility verification. Toromont Cat may modify or terminate the Promotion at any time without notice. Additional terms and conditions may apply.