



OPERATIONS INTELLIGENCE SUITE

Stadiums · Venues · Parking · Data Centers

NXT Robotics Corp delivers AI-powered autonomous security and operations technology through a unified Robotics-as-a-Service (RaaS) platform. The NXTFusion™ suite combines intelligent sensors, edge AI, real-time video analytics, Traffic Congestion Intelligence, and workforce tracking — giving operators 24/7 situational awareness across every inch of their facility.

REMOTE VIEW

NXTFusion™ Remote View

Stadium & Venue Operations Dashboard

Monitor every zone of your stadium or venue from a single cloud-connected console. Live multi-feed video, AI event alerts, and automated incident logs — giving your team eyes everywhere, from anywhere, 24/7.

SAFETY TRACKING

Workforce Safety Tracking

LoRaWAN-Powered Employee Location Intel

Keep parking lot and event-day staff safe with real-time GPS and LoRaWAN location tracking via SenseCAP T1000-A wearables. Know where every team member is during high-traffic events — geofence alerts and emergency mustering built in.

TRAFFIC CONGESTION INDEX

Traffic Congestion Index™

AI Control Plane for Predictive Event Traffic

TCI predicts traffic congestion 2–4 hours before it peaks. Powered by RobotogoAI™, Google Maps, NXTFusion edge sensing, and weather data — TCI generates ranked, agentic action plans for lot activation, VMS routing, and staff dispatch before gridlock forms.

MULTI-CAMERA

NXT HeadUnit™ Multi-Camera

Enterprise Camera Network for Venues

Deploy the NXT HeadUnit™ to orchestrate multiple camera feeds inside stadiums, concourses, loading docks, and parking structures. AI-driven Smart Sight analytics detect threats, count occupancy, and trigger automated responses in real time.

NEW · Traffic Congestion Index™ (TCI)

ACE Parking Design Partner · Pilot Q3 2026 · Stadiums & Venues · Powered by RobotogoAI™ + NXTFusion™

tci.nxtrobotics.com

LIVE DEPLOYMENTS

- Snapdragon Stadium
- Sutter Health Park
- Petco Park
- San Diego Intl Airport
- U.S. Coast Guard Alameda

RaaS Subscriptions · Zero CapEx · Instant Deployment

NXTFusion™ PHYSICAL SECURITY SUITE

Autonomous Rovers · Mobile Units · Anti-Drone · Remote Camera Networks

The NXTFusion™ Physical Security Suite delivers a fully integrated ecosystem of autonomous ground vehicles, mobile security platforms, and intelligent camera networks designed to protect stadiums, venues, data centers, and critical infrastructure — 24/7/365.

HEAVY ROVER

Scorpion UGV

- All-terrain & all-weather autonomous
- RobotogoAI™ cognitive AI platform
- 4K PTZ multi-camera array
- License plate & facial recognition
- Up to 8+ hrs continuous operations
- Manufacturing: Weatherly Aircraft

GEN 5 PATROL

Maverick UGV

- Rugged outdoor UGV platform
- RobotogoAI™ AI-guided navigation
- 4× high-resolution PTZ cameras
- Object, threat & anomaly detection
- Parking lots, data centers, perimeters
- Cost-efficient RaaS subscription

MOBILE UNIT

NXTGuard™ 2.0

- Solar-powered mobile HeadUnit
- Multi-camera 360° coverage
- LoRaWAN / LTE dual connectivity
- Sub-48hr rapid field deployment
- AI Smart Sight threat analytics
- Stadiums, parking & job sites

CAMERA NETWORK

Remote Camera Network

NXTFusion™ Multi-Site Video Intelligence

Deploy AI-enabled cameras across stadiums, concourses, parking structures, and data center perimeters. NXTFusion™ aggregates all feeds into one secure

COUNTER-DRONE

Drone-Informer™ Anti-Drone

Counter-UAS for Critical Infrastructure

Enterprise counter-drone detection and response for stadiums, data centers, and restricted airspace. Integrated with NXTFusion™, Drone-Informer™ delivers

LAND · SEA · AIR

Full-Spectrum Operations

Only Commercial RaaS Land-Sea-Air Platform

NXT Robotics is the only commercial RaaS provider across all three domains. Scorpion & Maverick UGVs on the ground, Drone-Informer™ in the air, and

60%

Reduction in staffing costs

24/7

Autonomous coverage

WHY NXTFusion™ PHYSICAL SECURITY

\$0

CapEx required under RaaS

<48h

Rapid field deployment

360°

Perimeter AI awareness

Live

Remote ops center access