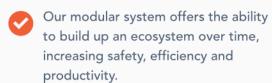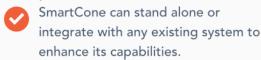# SMARTCONE
LEADING THE EDGE

TheSmartCone™ Eco-system

SmartCone Technologies offers the most versatile modular platform on the market today. Our Click-IoT™ technology enables companies to integrate new sensors or data feeds into a single solution, similarly to adding a USB device to a computer.

Why Choose Us

- ✓ Our modular system offers the ability to build up an ecosystem over time, increasing safety, efficiency and productivity.
- ✓ SmartCone can stand alone or integrate with any existing system to enhance its capabilities.

Compute Module
Our PATRIoT™ software creates high value data from sensor feeds.. Reacts in real-time to events. Sends notifications using Comms Module.

Communications Module
Wi-Fi, BLE, Cellular 4G LTE, 5G, Private LTE or Sub-1G wireless to connect peripheral devices and/or to backhaul data to the cloud.

Enviromental Sensors
Detects temperature, humidity, pressure, air quality, solar loading, acoustics, and vibration.

Intelligent Video System
Directional or 360 degrees providing situational awareness, live stream, image on demand or event driven capture. Servers optional.

Constellation Module
Indoor or outdoor positioning and tracking with ultra wide band (UWB) for high accuracy within 10 cm. No GPS dependency.

AI Module
Advanced object detection, tracking and classification with proprietary data sets for increased accuracy. Advanced time-series analytics.

Audio/Visual Modules
Speakers push custom alerts and LED lights increase visibility on TheSmartCone™ or SmartTorch™.

Multi-Sensor Wearable
Attaches to a safety helmet or body-worn to send visual/audio alerts, no-go zones, man down, overexertion, heat stress, air quality.

Additional sample modules include: LiDAR - Radar - RFID - License Plate Recognition - RedZone

- ✓ **Work Zone Safety**
- ✓ **Security**
- ✓ **Asset Tracking**

Contact Us
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