

inspection with its fully autonomous

drone fleet and AI based solutions.

Today's indoor security is grounded in the past. The future of intelligent monitoring and inspection is taking flight.

At Indoor Robotics we harness the power of robotics paired with Artificial Intelligence (AI) to provide a pioneering indoor flying platform for intelligent monitoring of smart buildings.



Warehouses

# Indoor Robotics is the creator of Tando™, a one of a kind flying robot.



# Tando™

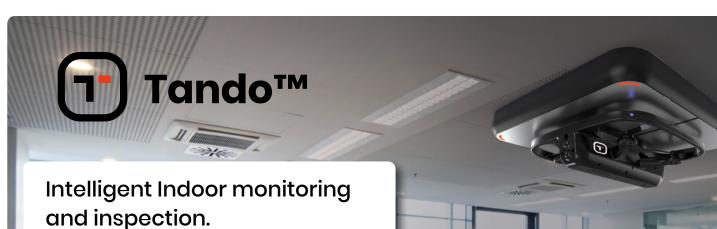


Retail

Leveraging independent AI based navigation and patented unobtrusive ceiling docking Tile™, Tando™ provides real-time coverage with predictive analytics that eliminates false alarms. Its fully automated data collection and analysis ensures consistent quality and fewer safety and security risks.

Our combined solution of robotics paired with Al powered capabilities enable the most cost-effective and efficient solution for intelligent indoor monitoring and inspection.

Partnering with global leaders in the security and smart building arenas and led by top experts with decades of experience in robotics and smart building automation, Indoor Robotics is shaping the future of intelligent Indoor monitoring and inspection.



# A fully autonomous indoor drone fleet for security, safety and operational tasks.

### **Platform**

### Eye-in-the-Sky drone fleet

Mapping & navigation - autonomously create and update a 3D map of any indoor environment

Tando™ provides complete visual and thermal coverage that detects and predicts irregularities and hazards on premises

#### Always-on docking Tile™

Tando<sup>™</sup> has a way of not getting in the way, using a patented ceiling-mounted docking Tile<sup>™</sup>

Unlimited docking locations enable superior vision and all-encompassing, comprehensive view monitoring

## Tando™ Control Bridge

A Cloud-based software platform powered by AI to manage the entire robotic fleet

Autonomous Al-based analytics offer perfect operational compliance

Easily integrated into existing building management systems

### **Benefits**



#### **Smart security**

Eliminates human error and biases

Routine, reliable automation – increases patrol frequency 10x

Eliminates false alarms



#### Everywhere. All the time.

Ultimate 1st responder
Remote visibility
Increased deterrence impact



# 5:1 saving over any other solution

Scalable cost-effective installation Future Proof – one time install, plug & play upgrades Multi-sensor platform







