



**Take your school to the next level with Trellix Locate.**

Trellix Locate delivers real-time indoor location service and management, by leveraging the Trellix smart spaces IoT platform. Designed to allow you to monitor activities by sensing the location of your students, staff and assets. The data can be used to improve school safety and security.

Where children's safety is concerned, high facility visibility is critical. Trellix Locate offers peace of mind to school administrators, staff and parents by capturing real-time data and alerting instantaneously when a threat presents. Keep staff and students safe. When you know the location of all of your students and/or staff members, you can better protect them in an evacuation or other emergency situation.



**Staff and Student Safety**

- Locate staff and students in real-time.
- Enable first responders to know where staff and students are in real-time and dramatically reduce time searching
- Enable administrators to respond immediately to staff requesting help



**Environmental Monitoring**

- Real-time monitoring of temperature and humidity of space.
- Enable a better occupant experience by monitoring and controlling temperature and humidity of spaces
- Operate HVAC systems more efficiently by connecting the data to BMS systems



**Visitor Awareness**

- Track visitors in real-time to ensure they do not enter restricted spaces.
- Enable administrators to get alerts if a visitor enters restricted spaces

# Connect. Analyze. Exchange.

Trellix is an IoT platform with smart applications for commercial spaces that connect intelligent sensors integrated into the light fixture to provide operational efficiency, improve occupant experience and deliver actionable insights through the aggregation of valuable data.



## The most advanced digital integrated sensors

- Sensor capability: Zigbee, Bluetooth, PIR, Daylighting
- Dense sensor distribution
- Delivers maximum data for minimum price



## Breakthrough Wireless Network

- Can manage thousands of sensors
- Minimal bandwidth required
- No batteries needed



## 24/7 Data Available

- Real-time data
- Compression data backhaul
- On premise computing for data

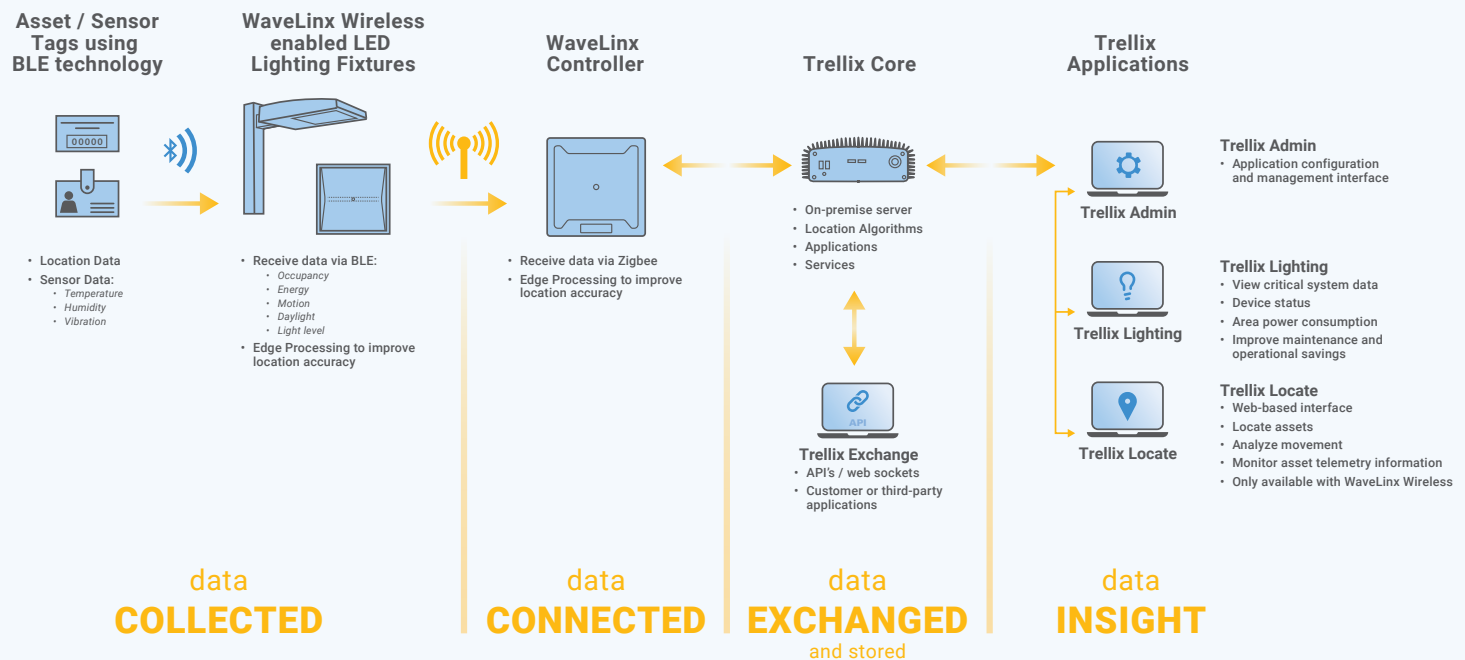


## Data Security

- Unparalleled network security features
- UL2900-1 listed to the Standard for Software Cybersecurity for Network-Connectable Products



## Trellix system architecture



Cooper Lighting Solutions' education experience spans across multiple school districts in North America.

35M sq ft of connected lighting and sensors deployed in thousands of installations.

Together...we can make every space limitless

Trellix Partner Program



TrellixConnect.com >>>



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 and compliances are subject to  
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