

# SiteWorx Area

Observe Asset Location,  
Occupancy, and Activity



Part of the SiteWorx® Facility Insight applications suite, **SiteWorx Area** uses integrated occupancy sensing and asset detection to take a closer look at critical areas of your facility. SiteWorx Area delivers detailed, anonymous occupancy data that can spot areas of high congestion, a potential health issue. It helps you optimize your facility floorplan by understanding the flow of equipment, goods, or people. It helps locate important assets throughout the facility and monitor the location and position of mobile equipment, tools and resources.

## lightelligence<sup>®</sup>

wireless mesh network

No matter what SiteWorx application you choose, you can be sure that it's easily connected, completely secure, and simple to expand thanks to the Digital Lumens **Lightelligence**® core technology platform. Lightelligence provides a robust array of advanced capabilities that keep SiteWorx applications open, connected, scalable, and secure — and easier to use, manage, and evolve. With Lightelligence, SiteWorx applications can be installed quickly and start delivering meaningful data and actionable insights right out of the box.

Date: \_\_\_\_\_

Quantity: \_\_\_\_\_

Company: \_\_\_\_\_

Project: \_\_\_\_\_

### Key Features & Benefits

- Enables you to monitor the location of important assets and study occupancy and space utilization trends in critical areas of your facility — or your entire facility
- Helps you optimize your facility floorplan by understanding the flow of equipment, goods, or people. And it can help you find, track, and count key assets
- Reduce downtime and unnecessary costs by monitoring the location of equipment or other important assets
- Use virtual boundaries to monitor the location of assets and receive notifications when critical equipment is out of place
- Use valuable space smarter by knowing specifically how each space is used
- Ensure safety and monitor access to unauthorized areas

## SiteWorx Area Features

### ASSET LOCATION TRACKING

- Live asset location map
- Customizable asset grouping and tracking
- Asset position accuracy ±5 m (16.4 ft)\*
- Position refresh rate < 60 seconds\*

### GEOFENCING

- Set virtual boundaries
- Customizable geofences for asset tracking
- Color differentiated geofence views
- Track assets inside and outside of geofences

### ALARMS AND NOTIFICATIONS

- Customizable Asset Location alarms
- Active Alarm Live dashboard
- Email and SMS text notifications
- Event log and incident summary
- Incident annotations

### ASSET TAG SUPPORT

- Standard, Rugged, and Badge form factors
- 5 Year battery life
- Simple user friendly configuration

### OCCUPANCY HEATMAP

- Color coded facility occupancy map
- Animated occupancy heatmap playback mode
- Multi-interval occupancy data reporting

### SYSTEM MANAGEMENT

- Easy-to-use, color-coded site maps
- Live status map
- Tooltip setting and status indicators
- Remote device commissioning available

### USER ACCESS AND MANAGEMENT

- Simple account creation and administration
- User permissions management
- iOS and Android mobile applications
- Remote system access through web from anywhere

### NETWORK COMMUNICATION, SYSTEM SECURITY, AND DEVICE MANAGEMENT


- Lightelligence Wireless Mesh Network communication
- AES-128 encrypted device communication
- Hardware-based cryptography
- Over-the-air luminaire and smart device updates

## Ordering Information

Part Number	Description
SWX-AREA-FAC-X1-MONITOR	SiteWorx Area Application Subscription Asset Tracking for spaces up to X sqm/sqft, 1 Year
SWX-AREA-FAC-X3-MONITOR	SiteWorx Area Application Subscription Asset Tracking for spaces up to X sqm/sqft, 3 Years


## SiteWorx Facility Insights Application Suite


 **SiteWorx Sense**  
Meters, monitors, and controls your key equipment, processes, and environmental conditions.

 **SiteWorx Tune**  
Automatically optimizes your lighting and reduces energy costs.

 **SiteWorx Area**  
Observes location, occupancy, and activity within your facility.

 **SiteWorx Alarms**  
Monitors and notifies you of changes within your facility.

 **SiteWorx Analyze**  
Visualizes and reports all types of data to provide you with trends and insights.

 **SiteWorx Savings**  
Tracks, organizes and presents meaningful facility information, all in one place.

Footnotes: \* May vary based on site and system conditions.

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PUB-001014-00 Rev A 12-22

