

# EMS Panorama™ 2.0

## ELEVATOR MANAGEMENT SYSTEM

### See more. Know more. Take control.

The EMS Panorama 2.0 system enables building staff to monitor, control, report on and manage a full range of operational-critical functions via browser. From sophisticated data collection and performance analysis to improved building security, EMS Panorama 2.0 provides a new dimension of equipment management control.

## FEATURES



**Web-based interface**  
on computer or tablet



**Advanced scheduling**  
to manage traffic patterns



**Custom reporting**  
of equipment data



**Real-time display**  
of performance



**Custom access**  
for every floor



**Cybersecurity**  
factored into design



**Complete control**  
of system-wide functions



**Accurate equipment status**  
for informed decision-making



**Configurable hot buttons**  
for your most frequent or safety operations

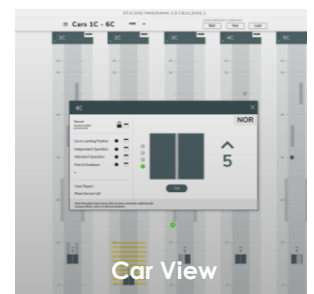
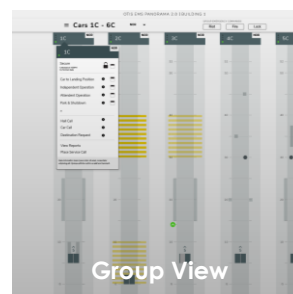
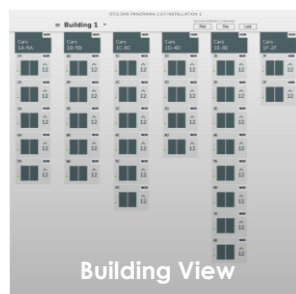
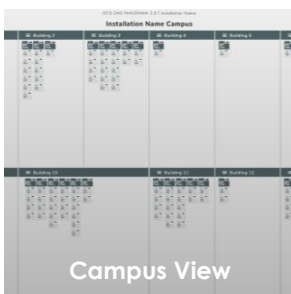
Users may access Panorama 2.0 from any device with a standard web browser and proper security clearance. The system is available with new Otis installations and can be upgraded or retrofitted to existing EMS systems.

## COMPREHENSIVE MONITORING

Monitor the full operational status of elevators, escalators and moving walks across a single building or entire campus, including:

- equipment status
- performance
- traffic patterns
- floor accessibility
- operating conditions
- equipment events
- alarms

- **Real-time display**  
Navigate, select and act on every unit from a single window designed using Web Content Accessibility Guidelines
- **Maintenance display**  
View controls and settings within a single display interface (*some controls are restricted by user level*)
- **Playback**  
View precise operational information of building equipment during a specified time period
- **BMS integration**  
Integrate EMS into an existing building management system with Modbus



View availability is dependent upon controller type

## UNPARALLELED CONTROL

Enables real-time remote control of equipment and hall settings as well as scheduled task management.

- **Control**  
Manage a variety of special operational modes such as "up peak" and independent service
- **Schedule**  
Select special operational modes such as hall-call security (if functionality is part of the elevator system)
- **Event log**  
View a historical record of all key system events
- **Rapid response**  
Respond to building conditions by quickly taking control of the elevators

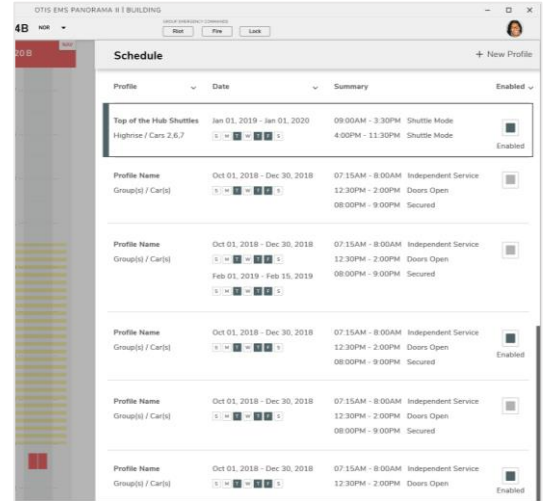
## SOPHISTICATED REPORTS

- Car call
- Hall call
- Event log
- In-car and wait time (Compass™)

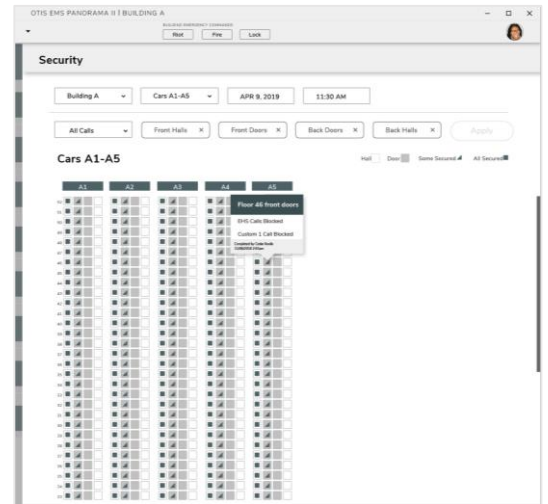
## FLEXIBLE MANAGEMENT

Enables users to view building information, control system access and customize the display layout to best suit their needs.

- **Select your display**  
Quickly switch between Campus, Building, Group, and Car views in either light or dark mode.
- **Tenant satisfaction**  
Respond quickly and resolve elevator needs to provide enhanced tenant experience.
- **Building information**  
View the number of groups, cars and operational modes that have been configured for a specific site (admin-level only)
- **Configuration wizard**  
Configure the system with site-specific information such as names of cars and car groups, types of control systems and number of landings (Otis/system admin only)



Scheduler



Security matrix

## EMS PANORAMA 2.0 TECHNICAL SPECIFICATIONS

### EGIS BOX

Height: 15 in (380 mm)

Width: 14.7 in (373 mm)

Depth: 3.7 in (93 mm)

Weight: 15 lbs

Power: 120/240 VAC, 50/60Hz, 3A

### EMS Server

Operating System: Windows 10

Monitor Screen Resolution: 1920x1080 pixels

Processor: Intel® Core™ i7, 16GB RAM

Support Web Browsers: Google Chrome™, Microsoft Edge, Firefox

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