



C•CURE 9000/Otis Elevator Compass™ Destination Entry Integration

Features That Make a Difference:

- Seamlessly integrates with C•CURE 9000 security and event management system
- Assigns elevator passengers to an elevator that provides the most efficient route to their intended destination
- Grants or denies access to destination based on C•CURE 9000 clearances
- Provides the ability to view all elevator activity from the C•CURE 9000 monitoring station
- Provides a Destination Dispatching System (DDS) showing personnel elevator activity
- Create triggers for activating C•CURE 9000-based events and alarms
- Supports front and rear elevator door configurations

The C•CURE 9000 Otis Elevator Compass Destination Entry integration provides advanced integration between the C•CURE 9000 security and event management system and Otis Elevator Compass Destination Entry System. All elevator activity can be viewed on the C•CURE 9000 monitoring station.

The Otis Compass Destination Entry System dynamically assigns elevator passengers to an elevator that will provide the fastest and most efficient route to their destinations. The solution is an interconnected computer system comprised of touch screens, keypads, computer servers, and switches called the Destination Dispatching System (DDS), which is connected to a bank of Otis elevators and the C•CURE 9000 system.

Elevator passengers pass through the access control system by providing card or keypad information at point of entry which is filtered and passed on to the associated DDS. The DDS then calculates which elevator will get the passenger to their desired floor most quickly and directs the passenger to that elevator.

C•CURE 9000 provides Otis Compass DDS with the identification and access control functionality to ensure that passengers can access only authorized floors. A passenger presents a card at a card reader located in close proximity to each Otis Destination Entry Computer (DEC). Passenger credentials are instantly validated, and clearances are verified in the C•CURE 9000 system. Once verified, the passenger enters a desired floor into a Destination Entry Computer using either a touch screen or keypad. The DEC then directs the passenger to elevators that will provide the most efficient route to their destination, or denies access if authorization is not approved to travel to their intended destination.

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