tyco | **CEM Systems**   Data Sheet

CEM Systems AC2000 KONE Destination Lift Interface – Destination Control and Turnstile Lift Systems

Key Features

- Single interface for floor management and access control that supports Kone's Traditional Destination Control Extended Feature Set and Kone's Turnstile integration.
- Destination control system takes into account desired destination floors and the number of waiting passengers to significantly improve efficiency and convenience
- Restrict access to floors dependent on access privileges
- Enhance people flow and user experience
- Define different service levels for different user groups (e.g. disabled users, VIP users, cargo users)
- Make direct calls for a user's home floor from a Turnstile

Integrated Destination Lift System

CEM Systems AC2000 KONE™ Destination Lift interface provides seamless communication between AC2000 and Kone's Destination Control and Turnstile Lift system via a high-level software interface.

The integrated destination lift system improves security by restricting access to floors dependent on access privileges and provides smoother people flow in buildings.

The full system integration allows AC2000 to act as a single interface for floor management. Using AC2000 the system administrator can control lift usage and improve security, by defining open and closed floors for public access and single lift calls for identified persons.

It also includes features that can enhance people flow and user experience such as defining different service level for different user groups (such as disabled users, cargo users or VIP users), and ensures smooth movement of cardholders to their destination by making direct calls for their home floor.

Improved People Flow

Unlike conventional elevator control systems which only register the desired travel direction, the Kone destination control system takes into account desired destination floors and the number of waiting passengers to significantly improve efficiency and convenience.

Ease of Configuration

A simple interface configuration application allows for integration of Kone Controllers, Destination Operating Panels, Turnstiles, Access Masks and Home Floors.

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Requirements

AC2000 AC2000 Airport	V6.8/ V6.9	V7.0	V7.1	V8.0	V10.0	V10.1	V10.2
Kone Lift Interface	–	–	–	–	●	●	●

(For other AC2000 versions please contact cem.sales@tycoint.com)

• Kone software will need to be compatible with Kone Group Controller Access Control Interface Specification Rev 1.8 (for the Destination Control System connections) and Socket Based Destination Call Giving Interface Specification Rev 1.11. Please contact your Kone account manager before you upgrade your Kone software to ensure compatibility.

Ordering Information

Product Code	Description
SWLIFT-KONE	Kone Lift interface

To order contact cem.sales@tycoint.com or call +44(0) 2890 456 767

Related Products

- AC2000
- AC2000 Airport

About Johnson Controls

Johnson Controls is a global diversified technology and multi-industrial leader serving a wide range of customers in more than 150 countries. Our 120,000 employees create intelligent buildings, efficient energy solutions, integrated infrastructure and next generation transportation systems that work seamlessly together to deliver on the promise of smart cities and communities. Our commitment to sustainability dates back to our roots in 1885, with the invention of the first electric room thermostat.

For additional information, please visit **www.cemsys.com** or follow CEM Systems on LinkedIn and Twitter.