CEM SYSTEMS

From Tyco Security Products

AC2000 Schindler Lift Interface
The PORT Technology

Features that make a difference:

- Seamless unidirectional integration with Schindler, The PORT Technology system

- Use the power of AC2000 to protect your site, whilst enjoying Destination-Dispatch services from The PORT Technology for efficient people flow

- Efficient single enrolment and automatic validation process for cardholders via AC2000 for both Access Control and The PORT Technology systems

- Systems are connected via TCP/IP, no additional AC2000 hardware products are required

The AC2000 Schindler Lift interface provides seamless unidirectional communication between, AC2000 and Schindler servers.

When entering a building, cardholders swipe on AC2000 card readers for access.

AC2000 sends the details of valid cardholders entering, to The PORT Technology system which then provides Destination-Dispatch services to ensure cardholders reach their destination floor efficiently.

Cardholders will be directed to the most efficient lift journey via The PORT Technology pedestals.

Pedestals in the lift lobby area can also be used by cardholders for administrational tasks such as to change their floor destination for a single journey, a period of time, or permanently.

The AC2000 Schindler Lift Interface provides an automatic validation interface which allows a single enrolment process via AC2000 for both systems.

Ease of configuration
A simple interface configuration application allows for integration of The PORT Technology pedestals, access profiles and card loading.
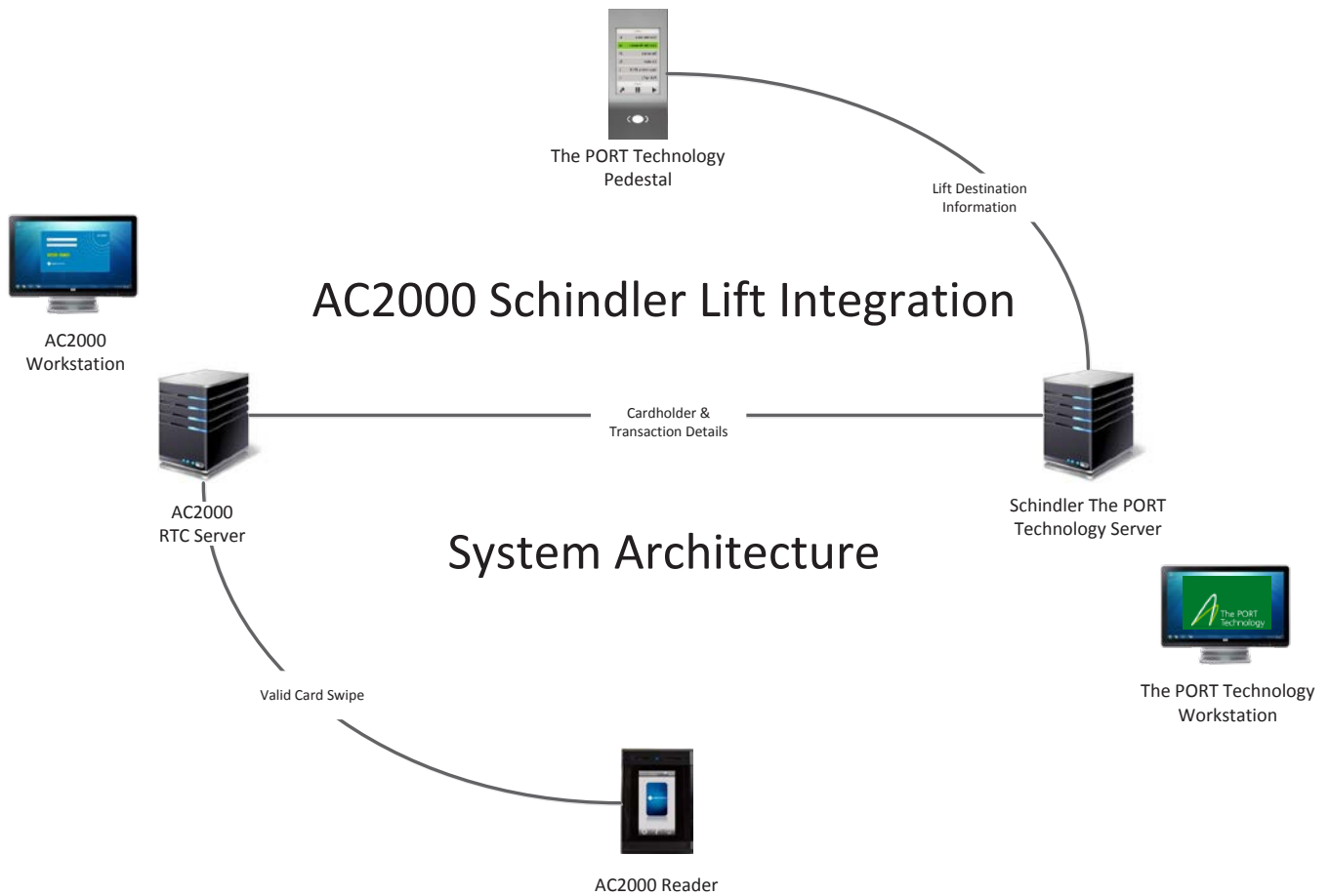
Using the intuitive software interface, systems administrators can enter Schindler server details, associate PORT pedestals with AC2000 readers and associate PORT access profiles with AC2000 Access Permissions.

The application also includes a batch card load import feature to ensure an efficient, integrated enrolment and automatic validation process across both systems.

Reporting
Access Control reports are available through the feature rich reporting applications provided in AC2000 through both the client and web browser interfaces.

Lift management and people flow reporting will be available via The PORT Technology workstation.

The PORT Technology
Pedestal

Lift Destination
Information

AC2000
Workstation

AC2000 Schindler Lift Integration

Cardholder &
Transaction Details

AC2000
RTC Server

Schindler The PORT
Technology Server

System Architecture

The PORT Technology
Workstation

Valid Card Swipe

AC2000 Reader

Requirements

- AC2000 v7.0 software & upwards
- AC2000 Airport v7.0 software & upwards
- AC2000 Schindler Interface License
- Series 610 or emerald reader controllers
- CEM DESFire cards
- PORT 1.1 & C10 Card Readers
- PTDB 1
- PORT Programming Station (SIDPROG 1.2.357.1)

Ordering Information

Product Code	Description
SWLIFT-SCHN	AC2000 Schindler Lift Interface

Related Products

AC2000
AC2000 Airport