Schindler Lobby Vision®
Supervisory monitoring system for elevator and escalator installations

Lobby Vision® is the latest and third generation of Schindler monitoring application, which is a PC-based interactive system with a contemporary graphical user interface. Lobby Vision allows the monitoring of all elevators and escalators in a building and/or in groups of buildings (e.g. on a campus).

Highlights at a glance:
- Capability to handle multiple buildings individually
- Campus view to monitor overall status
- State of the art user interface with zoom in/out capabilities, as well as detailed floor plans if needed
- Fast, detailed statistics moreover one year of historical data
- Replay mode at any point in time within historical data
- High scalability: from single-PC to multiple-PCs if needed
- Online-Help is PDF based and allowing easy printing.

Main functions
Wide range of control and information facilities:
- Supervision of elevators/escalators
- Elevator/escalator service switching
- Recording of operation and performance data for performance statistics

Application range

<table>
<thead>
<tr>
<th>Combination with Schindler elevator controls</th>
<th>Miconic NX</th>
<th>Miconic TX</th>
<th>Schindler ID</th>
<th>Miconic HX</th>
<th>Port Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Combination with Schindler escalator controls</td>
<td>Miconic F</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Schindler Lobby Vision®
Supervisory monitoring system for elevator and escalator installations

Button and icon quick reference

1 Status view
2 Floor view
3 Building complex view
4 Exception view
5 Statistics view
6 Event log view
7 Scheduler view
8 PDF Help
9 Configuration tool
10 Login/Logout
11 Building name bar
12 Group name bar
13 Elevator name bar
14 Operation mode indicator
15 Escalator name bar
16 Car name
17 Car movement symbol
18 Car position
19 Operation mode indicator
20 State of load measurement system
21 Door controller state
22 Drive state
23 Elevator controller state
24 Car position
25 Door state
26 Door opening
27 Door open
28 Door closing
29 Door closed
30 Door locked
31 Door error
32 Door nudging
33 Door stop
34 Door state unknown
35 Pending boarding call
36 Pending destination call
37 Pending floor call (Pi controller mode)
38 Locked floor/boarding
39 Locked destination
40 Car position in the building, door state
41 Travel direction
42 Pending car call
43 Pending floor call with travel direction request (only collective mode)
44 Click to collapse/expand info panel
45 Elevator traffic mode
46 Additional info panel
47 Click to collapse/expand customer state panel
48 State panel for customer group
49 State panel for customer units
50 Button „Exception View“ indicating an exception
51 Window „Exceptions“ indicating no exception
52 Window „Exceptions“ indicating an exception
53 Window „Exceptions“ indicating an acknowledged exception (alarm condition still present)
54 Status information table (collapsible)
55 Expand/collapse chevron
56 a: Status: All connections OK
   b: Status: Connection(s) to communication adapter(s) down
   c: Status: Connection to dispatcher down

ab c: Status: Connection to dispatcher down
How it works
Lobby Vision presents information using on-screen display, and accepts control inputs simply through a graphical user interface. The specification of each Lobby Vision is user-defined. This may be as complex as a control room facility for supervising many systems in an entire group of buildings, or as simple as a reception desk unit for monitoring a single group of elevators.

Status View
The status overview window shows the elevator and escalator groups, as well as a combined view of all elevators and escalators contained in one building.

Building complex view
All buildings, elevators and escalators groups, as well as elevators and escalators in one plan view, will be visualized with a campus view.

Floor View
Floor view displays the elevator and escalator groups along with all floors served by each unit.

Exception view
There’s one exception view window of the whole campus. This display shows notifications and errors for elevators and escalators in the campus.

Elevator group view
Elevator group view displays the elevators by group along with floors.

Escalator group view
Escalator group view displays the escalators by location.

Car status view
Car status view displays the status of an individual elevator including operation mode, door position, and direction of travel.

Schedule view
Schedule view displays the user established alarms, recording schedules, and alerts.
Schindler incorporates sustainable green features into our elevator and escalator systems and offers energy saving modernization upgrades. Improving the environmental impact of our products and processes, particularly our own consumption of energy and materials, is fundamental to our corporate responsibility and reinforces our position as an industry leader. Schindler maintains a continuing commitment to improving mobility while preserving resources and minimizing energy consumption.

For further information, including location of the Schindler office nearest you, please contact:

U.S. Headquarters. Morristown, New Jersey
Tel. 973.397.6500
www.us.schindler.com

Canada Headquarters. Scarborough, Ontario
Tel. 416.332.8280
www.ca.schindler.com

Schindler is a member organization of the U.S. Green Building Council.

Schindler has received renewal to ISO 14001:2004 and ISO 9001:2008 certificates.