

# CO MX

## The controller that can do everything. Made-to-measure for your elevator.

### Many benefits

- Efficient elevator traffic
- The latest functions
- Made-to-measure configurations
- Highest levels of safety
- Simple updates
- Suitable for the unique Schindler Miconic 10® destination call control system

### For high levels of traffic

The CO MX controller ensures extraordinarily efficient operation. As a result, it is particularly well suited for buildings with high population levels such as shopping malls and airports as well as general commercial and residential buildings with several floors. It is flexible and controls access to the floors according to individual requirements. This is an advantage in buildings with sensitive areas such as hospitals, banks or hotels.

### Optimum car assignment

In banks of elevators, the CO MX controller optimises the individual car movements according to need. But that's not all. We offer you a whole range of additional functions. These include:

- A modern controller for varying levels of traffic between floors.
- VIP functions for individual and direct travel.
- Assignment of the optimum car according to need.
- Blocking or entitlement check for floors with restricted access.
- Rapid assignment of predefined cars for use in emergencies.

### Made-to-measure configurations

The unique Schindler Miconic 10® destination call control system can be used as an option. This controller analysis the traffic volume of the entire system and assigns the ideal car to each passenger. This results in short waiting times and rapid journeys.



Controller and Inverter



Internal display



KT  
Kits

AC  
Accessories

CW  
Counter-weights

SA  
Safeties

FI  
Fixtures

CA  
Cars

DO  
Doors

MM  
Mechanical material

CO  
Controls

DR  
Drives



**Schindler**

**Continuous monitoring**

The CO MX controller monitors all safety functions of the elevator. It detects any possible discrepancies even before they can take effect. This means

the system meets the highest global safety standards.

SIM Card storage of main parameters



**Quick installation**

The CO MX controller is quick and easy to install. It fits into any machine room and interfaces simply

into the existing installation. Future updates can be performed at any time without problems.

Machine room



**The CO MX controller puts your elevator out in front – thanks to the latest technology and the most modern functions.**

**Our specialists are looking forward to advising you on the optimum solution for your particular needs.**

**Technical Data**

Number of stops	up to 30
Entrances	1 or 2
Control algorithm	PI, KA, KS or Miconic 10®
Groups	up to 6 Elevators
Speed	up to 2.5 m/s
Travel height	120 m
Drive system	Closed loop frequency converter
Car door types	more than 60 types