

Depending on its configuration, the Hands-free Parking Column can be used as an access control device at entrances with (roller-shutter) gates or at car park (section) entrance and exit points. Authorised users (e.g., contract parkers) can operate the Parking Column by means of a contactless keycard.



Features

- Self-explanatory arrangement of control elements; unit is easy to service and maintain
- keymotion™ module for 13 MHz/125 kHz contactless data transfer (keycard) integrated into front panel
- Automated verification of access authorisation
- Device can be remote-controlled via Administration Unit ('Manual OPEN', 'Keep Open', 'Keep Closed')
- Operating status is indicated by a beeper
- Device can be used for access control at entrance/exit points of car park sections (see *Car Park Sections Fact Sheet*)
- Thermostat-controlled heating and ventilation
- Integrated SKIDATA™ intercom system
- Quality-assured in accordance with ISO 9001

Standard Version

- Floor-type cabinet, complete with pedestal, floor stand, column door incl. lock, top section base plate, front and rear panels
- KeyDetector Duo with interface control board, integrated support for contactless access technology; built-in vehicle detector interface; power supply adapter
- Twin induction loop detector for vehicle detection, complete with connecting cable
- SKIDATA™ intercom system

Accessories

- Control device (PLC) with integrated CPU, control inputs/outputs, power adapter and serial interface for additional functions
- Crash guard

Technical Specifications

For details about KeyDetector Duo see Fact Sheet "KeyDetector Duo"

Supply voltage	230/115 VAC; 50/60 Hz (manually switchable)
Cabinet dimensions (mm)	396 x 442 x 1218 (w x d x h)
Weight	approx. 25 kg
Max. power consumption	400 W
Interface port	RS 485 (2-wire), Arcnet protocol
Temperature range	Operation: - 30 to + 45 °C (ambient)
Humidity	up to 90 % (non-condensing)
Safety class	IP 33
Standards	CE label
Cabinet colour	Front: Melon yellow (RAL 1028)/white aluminium (RAL 9006) Top section: white aluminium (RAL 9006) Rack stand: eloxed aluminium Pedestal: black

