



CCR K Slim II

Slim RFID Reader
for Personal Identification

CCR K Slim II is an energy-efficient and highly durable solution, **ideal for narrow spaces or mounting on door frames**. Its design makes it suitable for both indoor and outdoor installations.

It supports two-factor authentication using a PIN or GIN code and an RFID card, while the **integrated motion sensor** enables automatic door opening in entry-exit mode.

RS 485 communication combined with the OSDP™ protocol ensures reliable connectivity with access control, attendance, or dining systems.

In attendance systems, it allows entry of department or job position codes for employees.

CCR K Slim II provides a professional, secure, and user-friendly solution for workplaces with larger numbers of employees.

Fully compatible with third-party systems.



FEATURES

- > Highly secure RFID card reading: supports MIFARE® DESFire® Proximity, HID cards and NFC*
- > Backlit mechanical keys with tactile feedback
- > Door access with entry of access codes
- > Integrated motion sensor
- > Status indication via RGB LEDs
- > RFID readers are designed, developed and manufactured by CONTAL OK

* HW ready

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TECHNICAL SPECIFICATIONS

Operating Frequency	13.56 Mhz 125 kHz Proximity version
Power Supply	10-30 VDC
Current Consumption	Typical 55 mA, Max. 100mA
Protection Rating	IP40 IP65 with installation KIT IP65
Operating Temperature	-40 °C to +55 °C
Keypad	backlit capacitive keypad, 12 keys
Optical indication	3-color RGB LEDs
Acoustic indication	with OSDP protocol
Dimensions	134 x 37 x 30 mm
Weight	130 g
Color	Black

SPECIFICATION

Certification	CE Mark
Communication	RS 485 with OSDP protocol
Security Element	Processor with cryptographic coprocessor
Reading Distance	30 mm
Wall Contact	Yes
Material	PC-Polycarbonate



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