



CCR K Slim

RFID Reader with Keypad
for Two-Factor Authentication

CCR K Slim is a slim, highly durable device with a backlit capacitive keypad, ideal for locations with limited space, such as door frames. Suitable for both indoor and outdoor use, it provides easy operation even in low-light conditions.

In access control systems, it enables two-factor authentication using a PIN or GIN code in combination with an RFID card. In attendance systems, it allows input of department or job position codes.

The OSDP™ protocol and RS 485 communication ensure reliable connectivity with access management systems.

CCR K Slim delivers a professional, secure, and stylish solution with modern technology for access, attendance, dining systems, and any environment where personal identification via RFID card is required.

Fully compatible with CONTAL Nova systems, HOUR products, and open for integration with other systems.



FEATURES

- > Highly secure RFID card reading: supports MIFARE® DESFire® Proximity and NFC*
- > Convenient device operation in low-light environments
- > Slim and compact design, ideal for narrow spaces
- > Door access with entry of access codes
- > RFID readers are designed, developed and manufactured by CONTAL OK

* HW ready

CONTAL OK

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CCR K Slim

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	2 LEDs, red and green
Acoustic indication	built-in buzzer
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



Product Code:

64283030 MIFARE/DESFire 13,56 MHz

64284030 Proximity 125 kHz



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