



# CCR Slim

Stylish RFID Reader  
for Personal Identification

**CCR Slim is a compact, sleek contactless device** suitable for both indoor and outdoor use. Its slim design makes it ideal for narrow spaces, such as door frames.

This device is perfect for access control, attendance, and dining systems, and is designed for any environment where personal identification via RFID card is required.

In an access control system, it enables the operation of doors, turnstiles and gates. With OSDP™ protocol and RS 485 communication, it ensures reliable connectivity with access management systems.

**CCR Slim is equipped with advanced security features**, including a cryptographic coprocessor, and is fully compatible with CONTAL Nova systems, HOUR products, and various third-party solutions.



## FEATURES

- > Highly secure RFID card reading: supports MIFARE® DESFire® Proximity, HID cards and NFC\*
- > LED indicator and internal buzzer for visual and audio status signaling
- > Slim and compact design, ideal for narrow spaces
- > Controls doors, turnstiles, parking gates, and other access points
- > RFID readers are designed, developed and manufactured by CONTAL OK

\* HW ready

# CCR 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
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:

**25284010** MIFARE/DESFire 13,56 MHz

**25283010** Proximity 125 kHz

**25285010** HID 125 kHz



**CONTAL OK**

contal@contal.sk | +421 41 5052 111

[www.contal.sk/en](http://www.contal.sk/en)