



CCR Premium II

3.5" Touchscreen Terminal for
Advanced Access Control Systems

CCR Premium II is the second generation of 3.5" touchscreen terminals, specifically designed for **efficient management of access control and security systems**. It's also an ideal solution for attendance tracking and dining management systems.

This terminal offers seamless identification via RFID cards/chips and PIN codes. It provides advanced functionalities for reliable access management, alarm zone control, and an overview of alarm events.

In attendance systems, the user can **log transactions directly** through a user-friendly menu.

The OSDP™ protocol and RS 485 communication ensure **dependable connectivity with access control systems**.

Adding the mounting plate under CCR Premium II enhances its protection to IP65, enabling outdoor installation.



FEATURES

- > Highly secure RFID card reading: supports MIFARE® DESFire® Proximity, HID cards and NFC*
- > Identification via card/PIN code and intuitive graphical interface
- > LED status indication
- > Control of entrance doors/turnstiles
- > Attendance closures overview (daily, monthly)
- > EMC meets RED directive requirements
- > RFID readers are designed, developed and manufactured by CONTAL OK

* HW ready

CCR Premium II

TECHNICAL SPECIFICATIONS

Operating Frequency	13.56 Mhz 125 kHz Proximity version
Power Supply	10-30 VDC
Current Consumption	Typical 70 mA, Max. 200 mA
Protection Rating	IP40 IP65 with installation KIT IP65
Operating Temperature	-30 °C to +55 °C
Optical indication	2 LED lights, red and green
Acoustic indication	built-in buzzer
Dimensions	134 x 74 x 29 mm
Weight	210 g
Color	Black
Display resolution	320 x 480 pixels

SPECIFICATION

Certification	CE Mark
Communication	RS 485 with OSDP protocol
Reading Distance	30 mm
Wall Contact	Yes
Material	ASA-thermoplastic



Product Code:

25274010 MIFARE/DESFire 13,56 MHz

25273010 Proximity 125 kHz

25275010 HID 125 kHz



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