



# CCR Premium Plus II

7" Touchscreen Terminal for Access, Security & Attendance Management

**CCR Premium Plus II is next-generation terminal** with a sleek 7" color touchscreen and an RFID reader, combining multiple functions in one device.

It is ideal for access control, security and attendance systems, and also serves as an efficient ordering terminal for dining management systems.

Operation is simple and intuitive—just tap a card and select the desired function with a touch. **The integrated camera** captures employee photos along with movement data, **enhancing workplace transparency and security**.

CCR Premium Plus II is scalable, **supporting connection with up to 8 additional devices** and allowing the launch of web pages, enabling functionality customization tailored to each customer's needs.



## 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 and integrated camera
- > Multi-page display
- > Attendance closures overview (daily, monthly)
- > EMC meets RED directive requirements
- > Communication protocol: RS 485, USB
- > RFID readers are designed, developed and manufactured by CONTAL OK

\* HW ready

**CONTAL OK**

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# CCR Premium Plus II

## TECHNICAL SPECIFICATIONS

Processor	iMX7 dual core 1 GHz
Operating system	Linux 5.10.72
Operating Frequency	13.56 MHz / 125 kHz Proximity version
RAM	256 MB
Power Supply	20-30 VDC or PoE standard
Current Consumption	Typical 350 mA
Protection Rating	IP30, IP65 with installation KIT IP65
Operating Temperature	-20 °C to +55 °C
Optical indication	RGB LED
Acoustic indication	Speaker
Dimensions	173 x 206 x 45 mm
Weight	1 200 g
Color	Black
Display resolution	800 x 480 pixels
Outputs	2x DO, 24 V / 0.9 A (total), NO/NC, active/passive
Inputs	3x DI, +12 V and GND

## SPECIFICATION

Certification	CE Mark
Communication	Ethernet 10/100 Mbps
Reading Distance	30 mm
Wall Contact	Yes
Camera	2 Mpx
Material	ASA-thermoplastic



### Product Code:

**25274045** MIFARE/DESFire 13,56 MHz

**25273045** Proximity 125 kHz

**25275045** HID 125 kHz



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