

Rittal – The System.

Faster – better – everywhere.



DK 7030.202

CMC III access control

State: 2024-05-14 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7030.202 - CMC III access control

CMC III unit for controlling and monitoring access to the enclosures.

Features

Model No.	DK 7030.202
Product description	The CMC III CAN bus access allows electromagnetic handles and read systems to be connected to the CMC III system or IoT interface. One handle and optionally one CMC III read system can be connected to one CMC III CAN bus access. The CMC III CAN bus access has an integral infrared sensor to monitor the door status. The electromagnetic handle is monitored and controlled by the CMC III. Handles can be released by numerical codes or transponder cards if a read system is connected. Up to 16 door handles can be managed simultaneously with one read system.
Function principle	For connecting a handle and a reader to monitor a door Integrated IR access sensor
Version	Logging of all cases of admittance and door openings with user information and timestamp One central reader unit per CMC III system is supported Fixed allocation between handles and reader units Four-eyes principle Central administration of access rights across all systems and locations with RiZone Controlling the LED display in the handle
Material	Plastic Front: Smooth Housing: Textured
Surface finish	Front: Smooth Housing: Textured
Color	Front: RAL 9005 Housing: RAL 7035
Supply includes	CMC III access control Mounting plate Assembly components

Features

Interface bus system	2 x RJ45 CAN bus
Interfaces	RJ12 Flat connector
Quantity of participants per IoT interface (max.)	5
Quantity of participants PU compact (max.)	2
Quantity of participants PU (max.)	16
Dimensions	Width: 110 mm Height: 30 mm Depth: 40 mm
Operating temperature range	0 °C...55 °C
Ambient humidity (non-condensing)	5...95 %
Packaging unit	1 pc(s).
Weight/packaging unit	0.183 kg
Customs tariff number	85311095
EAN	4028177925847
ETIM 7.0	EC002627
ECLASS 8.0	27189253

Approvals

Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity