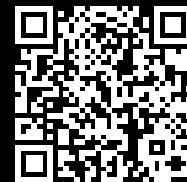


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## DK 7030.233 Transponder reader

State: 7/12/2025 (Source: [rittal.com/ie-en](http://rittal.com/ie-en))

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FRIEDHELM LOH GROUP



# DK 7030.233 - Transponder reader for CMC III and IoT Interface

For managing access to doors.

## Features

Model No.	DK 7030.233
Design	Transponder reader for Mifare, Legic Advant, HID, FeliCa (Legic Prime available on request)
Product description	For managing access to doors.
Benefits	One reader system may be used for multiple handles, provided they are linked to the same CMC III system or IoT interface Four-eyes principle ensures high security standards
Technical specifications	Frequency: 13.56 MHz Frequency RFID
Applications	On VX IT doors Adjacent to room doors
Function principle	Direct connection to the CMC III Access Control or CMC III Door Control Module Optical (LED) and acoustic (alarm sound) status display Management of authorisations via CMC III system, IoT interface or RiZone Door opening with a maximum of two linked numerical codes (four-eyes principle) CMC III control of: Online comfort handle VX, Automatic Door Opening System (vent flaps), relay outputs from the CMC III
Material	Plastic
Colour	RAL 9005
Supply includes	Transponder reader Connection cable 2.9 m Adaptor for glazed aluminium door for VX IT Mifare classic transponder card Assembly parts

# Features

Installation options	On VX IT doors Adjacent to room doors
Transponder tags	ISO14443A - MIFARE Classic ISO14443A - MIFARE Classic EV1 ISO14443A - MIFARE DESFire EV1 ISO14443A - MIFARE DESFire EV2 ISO14443A - MIFARE Plus S, X ISO14443A - MIFARE Smart MX ISO14443A - MIFARE Ultralight ISO14443A - MIFARE Ultralight C ISO14443A - NTAG2xx ISO18092 ECMA-340 - Sony FeliCa ISO15693 - HID iCLASS SE/SR ISO15693 - ICODE SLI ISO15693 - LEGIC Advant ISO15693 - Tag-it
Dimensions	Width: 50 mm Height: 190 mm Depth: 25 mm
Packs of	1 pc(s).
Net weight	0.276
Gross weight	0.28
Customs tariff number	85311095
EAN	4028177936546
ETIM 9	EC002627
ECLASS 8.0	27189253

# Approvals

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