

Rittal – The System.

Faster – better – everywhere.



DK 7030.501 Door control module

State: 4/16/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7030.501 - Door control module

Control unit for automatic opening of VX IT glazed doors for ADO with integrated vent flaps.

Features

Model No.	DK 7030.501
Product description	Control unit for automatic opening of VX IT glazed doors for ADO with integrated vent flaps. Designed for a rack with a front and rear door. Suitable for the CMC III system with CAN bus.
Technical specifications	Maximum number of PU: 16 Maximum number of PU Compact: 4 1. Rated voltage: 24 V (DC) 7030.060 for door control module and VX IT glazed doors for ADO, redundant to the second Rated voltage 2. Rated voltage: 24 V (DC) 7030.060 for Door Control Module and VX IT glazed doors for ADO 1 x Temperature sensor input 3 x digital inputs: Alarm/front door flaps/rear door flaps 1 x input for readers: Numerical coded lock/transponder reader for on-site function test of the ventilation flaps 2 x outlets for VX IT glazed doors for ADO with integrated ventilation flaps, magnet system with damper integrated in the door 2 x CAN bus CMC III: RJ45 for CAN bus cables
Material	Plastic
Color	Front: RAL 9005 Housing: RAL 7035
Supply includes	Basic system Temperature sensor including connection cable (supplied loose) Incl. assembly parts for mounting on surfaces
Packaging unit	1 pc(s).
Net weight	0.4 kg
Gross weight	0.66 kg
Customs tariff number	90330090
ETIM 9	EC001770

Features

ECLASS 8.0	27390190
------------	----------

Product description	DK CMC III Door Control Module DCM, control unit for the automatic door opening system, actuation of up to 2 door kits and 2 door kits extension for LCP, WHD: 138 x 40 x 132 mm
---------------------	--

Approvals

Approvals	UL + C-UL (listed)
-----------	--------------------

Explanations	Manufacturer's declaration Declaration of conformity
--------------	---