

Faster – better – everywhere.





DK 7030.501 Door control module

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 12.07.2025. (Source: rittal.com/hr-hr)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

DK 7030.501 - Door control module

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

Features

Model No.	DK 7030.501	
Product description	Control unit for automatic opening of glazed doors VX IT for ADO with integral vent flaps. Designed for a rack with front and rear door To fit CMC III system with CAN bus.	
Technical specifications	Maximum no. of PU : 16 Maximum no. of PU Compact: 4 1st rated voltage: 24 V (DC) 7030.060 for door control module and glazed doors VX IT for ADO, redundant to 2nd rated voltage 2nd rated voltage: 24 V (DC) 7030.060 for door control module and glazed doors VX IT for ADO 1 x temperature sensor input 3 x digital inputs: Alarm/front door flaps/rear door flaps 1 x input for reader units: Combination lock/transponder reader for local function testing of the vent flaps 2 x outputs for glazed doors VX IT for ADO with integral vent flaps, magnetic system with damper integrated into the door 2 x CAN bus CMC III: RJ45 for CAN bus cable	
Material	Plastic	
Colour	Front: RAL 9005 Enclosure: RAL 7035	
Supply includes	Basic system Temperature sensor including connection cable (supplied loose) Assembly parts for mounting on surfaces	
Packs of	1 pc(s).	
Net weight	0.4	
Gross weight	0.66	
Customs tariff number	90330090	
EAN	4028177951570	

Features

ETIM 9	EC001770	
ECLASS 8.0	27390190	
Approvals		
Approvals	UL + C-UL (listed)	
Explanations	Manufacturer's declaration	
	Declaration of conformity	

Tender text

7030.501 Control unit for automatic door opening Door Control Module Control unit for VX IT glazed doors with Automatic Door Opening, designed for 2 doors. Technical data: Compact plastic housing, ventilated front. 2x RJ 45 with integrated CAN bus. Automatic detection by the CMC III system, continuous numbering. 2x output for VX IT glazed doors ADO 1x temperature sensor input 3x digital inputs: alarm, front door flaps, rear door flaps 1x input for readers: number code lock/transponder reader Redundant rated voltage 24V (DC) Color: front RAL 9005, housing RAL 7035. WHT: 138x40x132 mm Scope of delivery: **Door Control Module** Temperature sensor+connection cable Fixing material for mounting on surfaces PU=1 unit Manufacturer: Rittal GmbH & Co. KG