

Rittal – The System.

Faster – better – everywhere.



DK 7030.571 CMC III LTE unit

State: 01/06/2026 (Source: rittal.com/com-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7030.571 - CMC III LTE unit

The CMC III LTE unit reliably informs you about alarm messages via ISDN or LTE via text message.

Features

Model No.	DK 7030.571
Product description	For configuring a redundant transmission channel or, if there is no network infrastructure available, for alarm forwarding. The alarm signal is designed in text message format. Cover for LTE (4G), UMTS (3G) and GSM (2G) with automatic changeover function, see bands and frequencies. A standard, commercially available SIM card must be provided by the customer.
Technical specifications	The CMC III LTE unit may be used in 4G, 3G and 2G mobile communications networks in these frequency ranges: 4G LTE band 1 (2100 MHz) 4G LTE band 3 (1800 MHz) 4G LTE band 8 (900 MHz) 4G LTE band 20 (800 MHz) 4G LTE band 28 (700 MHz) 3G UMTS band 1 (2100 MHz) 3G UMTS band 8 (900 MHz) 2G GSM (900 MHz) 2G GSM (1800 MHz)
Material	Plastic
Colour	Front: RAL 9005 Enclosure: RAL 7035
Supply includes	CMC III LTE unit RJ12 cable Aerial with magnetic base
Serial interface	2 x RJ12
Dimensions	Width: 138 mm Height: 40 mm Depth: 132 mm
Operating temperature range	0 °C...55 °C

Features

Storage temperature range	45 °C...85 °C
Packs of	1 pc(s).
Net weight	0.6 kg
Gross weight	0.645 kg
Customs tariff number	85176200
ETIM 9	EC002627
ECLASS 8.0	27189253
Product description	CMC III LTE Unit, For alarm forwarding via SMS, if no network infrastructure is available, For connection to the CMC Processing Unit, CMC III and SIM card required

Approvals

Explanations	Declaration of conformity Declaration of conformity UK
--------------	---