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## DK 7030.571 CMC III LTE unit

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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:<br>4G LTE band 1 (2100 MHz)<br>4G LTE band 3 (1800 MHz)<br>4G LTE band 8 (900 MHz)<br>4G LTE band 20 (800 MHz)<br>4G LTE band 28 (700 MHz)<br>3G UMTS band 1 (2100 MHz)<br>3G UMTS band 8 (900 MHz)<br>2G GSM (900 MHz)<br>2G GSM (1800 MHz)                 |
| Material                    | Plastic  |
| Colour                      | Front: RAL 9005<br>Enclosure: RAL 7035   |
| Supply includes             | CMC III LTE unit<br>RJ12 cable<br>Aerial with magnetic base  |
| Serial interface            | 2 x RJ12   |
| Dimensions                  | Width: 138 mm<br>Height: 40 mm<br>Depth: 132 mm  |
| Operating temperature range | 0 °C...55 °C   |

# Features

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|                           |   |
|---------------------------|---|
| 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

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| Explanations | Declaration of conformity<br>Declaration of conformity UK |
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