

## Communication module - NLC-COM-CELLULAR-CDMA - 2400428

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CDMA communication module. Allows SMS messaging to and from the Nanoline controller when connected to the Verizon network.

### Product description

Adds CDMA connectivity to Nanoline controller, allowing SMS messaging. Attaches to left-side of base unit.

### Product Features

- Allows access to read and write registers, flags, timers, and counters
- Sends system faults and warning messages
- Password protection for selective access or broadcast to an onboard address book
- Switches outputs on and off
- Reads inputs
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### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	240.0 GRM
Custom tariff number	85176200
Country of origin	India

### Technical data

#### Dimensions

Width	80.5 mm
Height	103.5 mm
Depth	43 mm

#### Ambient conditions

Ambient temperature (operation)	-25 °C ... 55 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C

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### Technical data

#### Ambient conditions

Permissible humidity (operation)	90 %
Degree of protection	IP20

#### Wireless interface

Designation	CDMA
Wireless standard	CDMA-SMS
Antenna connection method	SMA (female)
Frequency band	800/1900 MHz

#### Power supply for module electronics

Connection method	Screw connection
Supply voltage range	12 V DC ... 24 V DC (9.6 ...28.8 V DC)

#### General

Net weight	152 g
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### Classifications

#### eCl@ss

eCl@ss 4.0	27250315
eCl@ss 4.1	27250315
eCl@ss 5.0	27242216
eCl@ss 5.1	27242216
eCl@ss 6.0	27242216
eCl@ss 7.0	27242216
eCl@ss 8.0	27242216

#### ETIM

ETIM 2.0	EC001417
ETIM 3.0	EC001417
ETIM 4.0	EC001417
ETIM 5.0	EC001417

#### UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404

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### Drawings

Dimensional drawing

