

2N® EasyGate PRO

2N® EasyGate PRO is a full featured land-line replacement. An analogue GSM/UMTS/VoLTE gateway suited for an elevator environment. Connect to it any elevator emergency communication system, or use it as an instant replacement of fixed lines via mobile (cellular) solution. In addition, the gateway can make a call for transferring data and SMS messages. Also available as dual SIM.

Key features

- Land-line replacement
- Trouble-free installation
- Elevator monitoring by SMS report



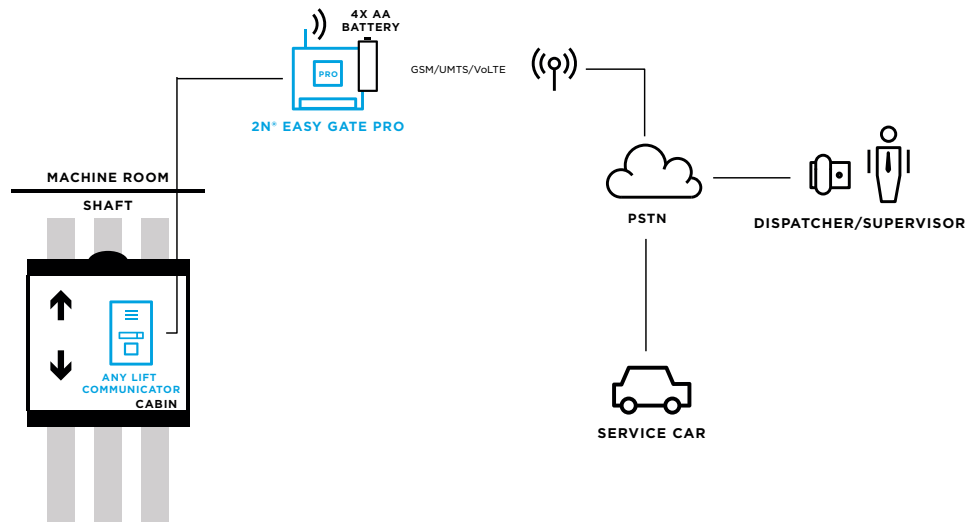
Order No.	5013321LE
Name	2N® EasyGate GSM
Desc.	1x UMTS, FXS port, Aku+, EU plug



Order No.	5013391LAU
Name	2N® EasyGate LTE
Desc.	1x LTE, FXS port, Aku+

Order No.	5013391LUS
Name	2N® EasyGate IP+
Desc.	1x LTE, FXS port, Aku+

Installation



Technical Specifications

GSM model

GSM networks	850/900/1800/1900 Mhz
GSM modules	Cinterion MC55i-w
Data	CSD (up to 14.4 kbit/s), GPRS Class 10
SIM card	3 V and 1.8 V

GSM/LTE model

GSM networks	850/900/1800/1900 Mhz
LTE networks	700/1700/1900 MHz (US version), 700/850/900/1700/1800/2100/2300/2600 MHz (AU+MZ version)
Data	HSDPA 3.6 Mbps, WCDMA, EDGE, GPRS
SIM card	3 V and 1.8 V

Antenna

Connector type	SMA
Impedance	50 Ohms

Line interface

Interface type	Two-wire, FXS for phone or external PBX line
Connector type	RJ12, 6/2, or terminal
Supported modes	DTMF and pulse

Power source

Power unit supplied with the gateway	(12 V/1 A)
Option to connect an external 10 to 16 V DC power source	DTMF and pulse
Backup power using 4xAA batteries	16/12 kHz

USB Interface

Configuration and upgrade using 2N® PC Manager UNI	200 mA
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Other

Dimensions	163×157×38 mm
Operating temperature	0°C – 45°C
Operational status signalling	4×LED (on, GSM network, line, data), LED indicator – signal strength/battery status
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