

2N® EasyGate PRO

GSM/UMTS Gateway for Lifts



A Full Alternative to a Landline



The 2N® EasyGate PRO is an analogue gateway suitable for installation in a lift environment. Not only can you connect it to any emergency lift communication system, but you can also use it for the immediate replacement of a landline. It's also an ideal solution if your monthly landline costs are too high.

The 2N® EasyGate PRO GSM/UMTS gateway is set up from production so you don't have to programme anything and you can start to use it immediately. It has a signal strength indicator and, thanks to a back-up power supply, is resistant to power outages. What's more, in addition to calls, it can transfer data and send text messages and automatically sends information to a pre-defined number.

Why to choose the 2N® EasyGate PRO?

- · Immediate landline replacement
- Zero monthly landline costs
- Back-up power supply
- · Text messages in case of power outage
- Plug & play installation
- Voice calls over GSM/UMTS
- Caller identification from GSM/UMTS (FSK CLIP)

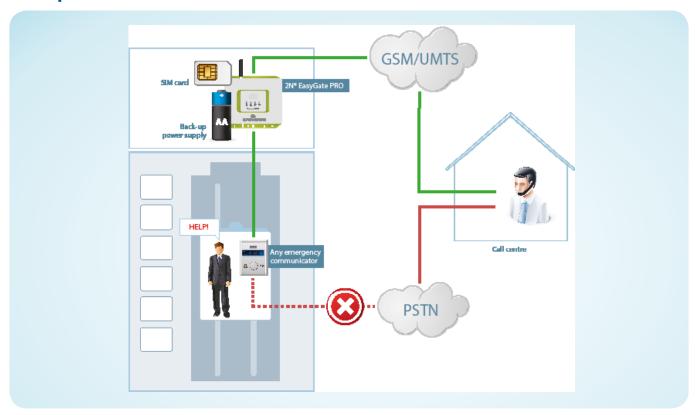
Areas of use

- Office buildings
- Residential buildings
- Shopping centres

Intended for:

- Lift company
- Systems integrator

Example of connection



Technical parameters

GSM model	
GSM networks	850/900/1800/1900 Mhz
GSM modules	
Data	CSD (max. 14.4 kbps)
	GPRS class 10
SIM card	3V and 1.8V
GSM/UMTS me	odel
GSM networks	850/900/1800/1900 MHz
UMTS networks	
	850/1900 MHz (US version)
	850/2100 MHz (Japanese version)
Data	HSDPA 3.6 Mbps, WCDMA, EDGE, GPRS
SIM card	3V and 1.8V
Line interface	
Type of interface	Two-wire,
	FXS for telephone or external line from exchange
Connector type	RJ12,6/2
Dialling supported	DTMF and pulse

12V/1A
from 10 to 16V DC
using four AA batteries
using 2N® PC Manager UNI tool
SMA
50 Ohms
163 x 157 x 38mm
0°C to 45°C
Four LEDs
(switched on, GSM network, line, data)
Signal strength/battery status

Emergency Lift Communication from 2N



Today, an emergency communication solution is an essential part of every lift. It provides a connection between the lift and important technical support services, which enables you to call for expert help. Technologically advanced lift communicators from 2N also meet strict

European standards (EN 81-28, 70) and, thanks to their easy operation, they are an important aid when performing regular or emergency service.

