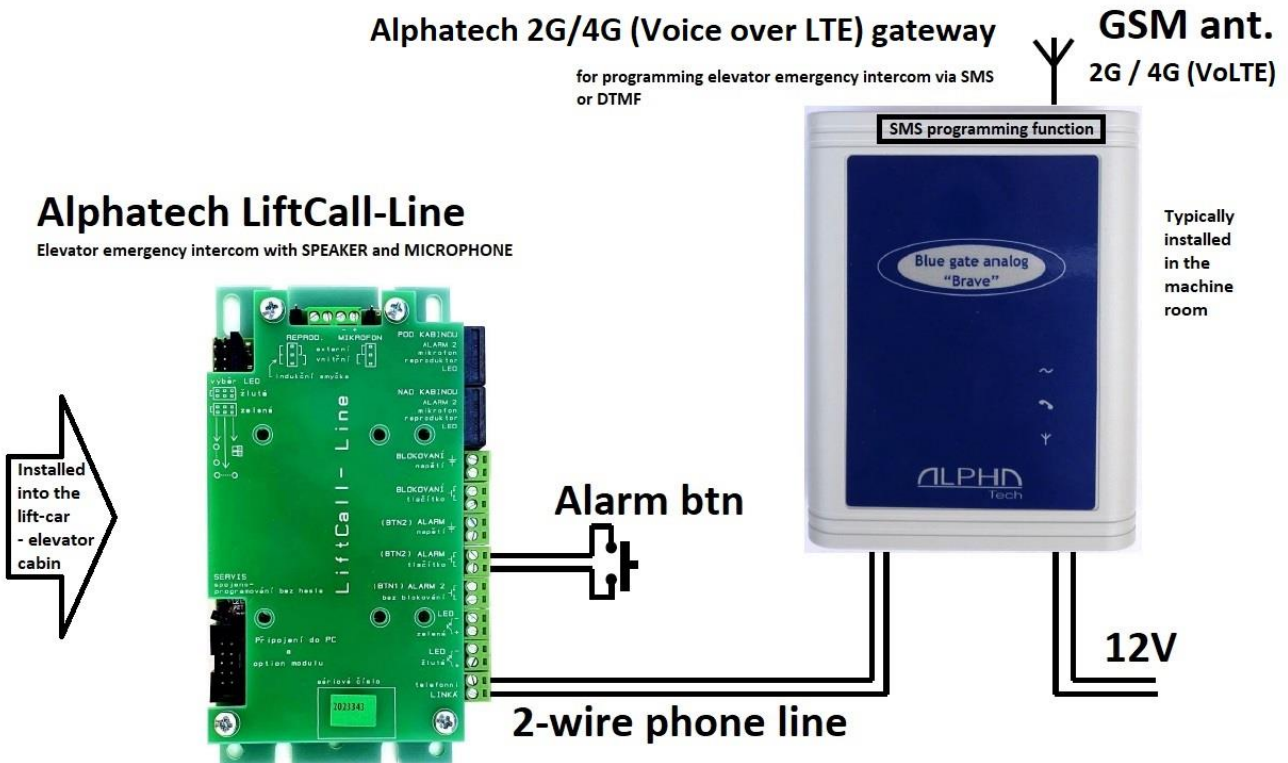


4G Elevator Emergency Intercom Communication System

LiftCall-Line with 4G BlueGate SMS DTMF



The SMS text message is sent to the 4G GSM gateway phone number: DTMF cc,c.....cc
 The Alphatech BlueGate 4G GSM gateway rings the connected Alphatech Lift-Call-Line device. After pickup, the gateway sends a series of characters cc, c..... cc to the device using DTMF.
 where
 c: is any of the characters (DTMF tones) 1234567890#*
 .; there is a pause of approx. 7 seconds
 The length of the whole SMS text message can be a maximum of 160 characters (1 SMS only).
 After completing the action, the 4G GSM gateway sends back an SMS message with the result:
 OK - when the string is sent successfully
 Device is busy - programming is not possible now. - device busy (active call)
 Connected device is not responding - if the device does not respond to ringing and does not pick up
 DTMF 123A456 - gateway returns response: BAD character "A" in DTMF string

Specific examples of setting the SMS text message:

Device access password: #0000
 1st emergency number: 110602364081#
 2nd emergency number: 120602545556#
 Length of button press 6 sec: 5306
 Command for the device to hang up: 9
 Individual commands are separated by commas.
 The entire SMS text message thus has the form:
 DTMF #0000,110602364081#,120602545556#,5306,9

SMS text message for factory settings (also deletes the set phone numbers)
 DTMF #0000,81,82,8##,9