

NEW! GSM COMMUNICATOR

FOR FIRE ALARM SYSTEMS IOT AUTOMATION AND CLOUD SUPPORT.

Ladies and Gentlemen,

I would like to represent you SMART DIALER-IOT - THE BRAND NEW universal GSM communicator used for notification from the fire alarm systems. The device works with all types and brands of fire alarm and fire protection systems.

The main purpose of **SMART DIALER-IoT** is to NOTIFY the owner, the manager or the fire department on FIRE ALARM events . This means comphort and security!

Functionality:

- Notifies UNLIMITED NUMBER OF USERS Via cloud system (CLOUD) at an event.
- Five users can be notified for an event by (VOICE CALL) and / or via SMS on a mobile phone.
- Activating one or both inputs (IN1, IN2) of the SMART DIALER-IoT could cause activating of the outputs (OUT1, OUT2). This functionality gives additional possibilities for managing and control.
- Send pre-recorded voice messages (For models with additional microphone included).

Our advantages are:

Quick setup for a minute via cloud system (CLOUD) by mobile or computer, or by SMS commands.

In case of servicing or/and device reprogramming, after a period of time, it's exceptional EASY and CONVINIENCE for the IN-STALLATORS to do it REMOTELY without need to go to the place where the device is installed. This saves a lot of time and additional costs!!!

SMART DIALER - IoT is CE marked and notified according to quality management system EN ISO 9001: 2015.

Contact me on

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Best regards: Plamen Todorov Smart Hi-Tech



TECHNICAL PARAMETERS

GSM COMMUNICATOR IOT AUTOMATION AND CLOUD SUPPORT UNLIMITED NUMBER OF USERS

TECHNICAL PARAMETERS	
Power Supply	9 ÷ 30VDC
Digital Inputs	1 input (activation with plus)
	1 input (activation with minus)
Digital outputs	2 outputs (open collector, 1A max)
Microphone input	1 input
GSM module	850/900/1800/1900MHz
Consumption in IDLE mode	15mA
Consumption in IDLE mode	130mA
Operational Temperature	-40°C ÷ +85°C
Weight	90g
Dimensions	74mm x 64mm x 28mm

^{*} For models with additional microphone, built-in speaker and included battery:

Power Output 12VDC - Imax = 60 mA, also available without external power supply Battery LiOn - 300 mAh

Set up from 1 to 3 minutes:

1 OPTION:

Via mobile phone or computer through the WEB portal - cloud.smart-hitech.eu or mobile applications for iOS or Android. In case of servicing or/and device reprogramming, after a period of time, it's exceptional EASY and CONVINIENCE for the INSTALLATORS to do it REMOTELY without need to go to the place where the device is installed. This saves a lot of time and additional costs!!!

2 OPTION:

On site via computer or laptop, connected to the SMART DIALER - IoT device via Micro-USB cable and setup tool.

SMART DIALER - IoT VOIC Setup Software, which must be pre-downloaded from our website: www.smart-hitech.eu

3 OPTION:

By sending SMS from a authorized (master) GSM phone number to the SMART DIALER - IoT device. This can also be done REMOTELY.

FUNCTIONALITY:

- 1. REMOTE CONTROL OF AUTOMATIC GATE, GARAGE DOORS OR BARRIERS, ELECTRICAL LOCKS ON PUBLIC BUILDINGS. Compatible with any type and brands.
- 2. AUTOMATION and / or NOTIFICATION OF INDUSTRI-AL MACHINES AND HOME ELECTRICAL APPLIANCE. Compatible with any type or brands.
- 3. LOCAL SECURITY SYSTEM
- 4. NOTIFICATION AND REMOTE CONTROL OF SECURITY SYSTEMS. Compatible with any type and brands.
- 5. SMART DIALER IoT as an additional device connected to FIRE SYSTEMS for notification of MANAGERS AND OWNERS or FIRE TEAMS by mobile phone, as well as by call (VOICE CALL) and / or SMS. Compatible with any type and brands.
- 6. FOR ELEVATORS (with additional microphone, built-in speaker and included battery) FOR EMERGENCY COM-MUNICATION between a passenger stuck in the elevator cabin and betwin the technican or the company for maintenance, repair and production of elevators. Compatible with any elevators type and brands.