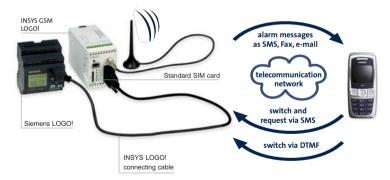


Remote Monitoring and Remote Control with LOGO! and INSYS GSM

An economical interference alarm system that is easy to install.

INSYS MICROELECTRONICS has the solution if you need a small interference alarm system! INSYS GSM LOGO! in combination with SIEMENS LOGO! can trigger alarms to be sent to a mobile phone. You can request status reports via SMS and control the relay remotely.

System Overview: SIEMENS LOGO! and INSYS GSM



Internet: www.insys-tec.de

Basic Functions of INSYS GSM LOGO!

- Transmits data, voice and text messages within the GSM mobile telephone network
- > 2 digital alarm inputs (10 impulses each)
- 2 switch outputs (impulse output)
- Automatic notification in case of alarm
- A wide range of voltage supply: 10...60 DC
- Industrial casing for a top-hat mounting rail according to DIN
- Windows-based configuration software HSComm

Special Functions for use with Siemens LOGO!

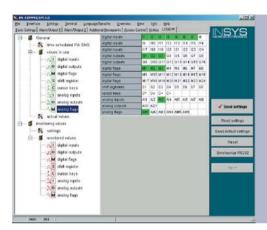
- Direct access to the Siemens LOGO! via RS-232
- Request and analyse the LOGO! Status (PA-Buffer)
- Surveillance and transmission of real-time information (LOGO! function blocks) via SMS
- Remote control of LOGO! via SMS (RUN, STOP)
- Transmission of user-defined alarm messages

Operation can be triggered by:

- Status changes / Data surveillance (e.g. alarm inputs)
- Request via SMS
- Timer switch

Note: It is not possible to access the LOGO! software directly.

HSComm LOGO! Configuration Software for INSYS GSM LOGO!



The HSComm LOGO! configuration software will help you configurate the INSYS GSM LOGO! with ease. An RS-232 cable to connect to your PC is included with the device. NEW: To operate with LOGO! you only need the INSYS LOGO! connecting cable!

You will need the following products to install the interference alarm system:









INSYS GSM compact

- can be built into a junction box
- built with the same shape as LOGO! in mm: 88 x 90 x 58 (WxHxD)

Distributor:

subject to change without prior notice. INSYS, LOGO! 04/2007



INSYS MICROELECTRONICS GmbH
Waffnergasse 8
D-93047 Regensburg
phone +49 (o) 9 41 / 56 00 61
fax +49 (o) 9 41 / 56 34 71
Internet: www.insys-tec.de
e-mail: insys@insys-tec.de