



## **ergo** MULTIFUNCTION KEYPAD

**KSI2100000.300**

**Ksenia**  
security innovation

## INTRODUCTION

**ergo** is a very advanced LCD Keypad carefully developed with the objective to capture a modern, minimalist and discreet style and an extremely slim profile (less than ½ inch.), which allows it to be positioned in any interior architecture thus expressing a new feeling of design, prestige and innovation.

Thanks to the "CapSense" Technology, here you won't see any of the ugly mechanical parts (like as membranes, buttons, plastic cover, etc.) which are typically available in other products and that are often the ideal dust location and the source of bad contacts. In the case of **ergo** the front is completely smooth and all desired functions can be implemented by simply touching upon the surface in the areas shown by the graphic (letters, symbols, circular-scroll mouse) in a very simple and rational manner. All available functions, as detailed below, are really a lot and surprising. It can be customized in the 4 different Ksenia colors (White, Black, Red and metallic Grey), simply by removing the transparent cover and interchanging the internal cover (Lexan) with one of those included in the package envelope, such operation is meant to be so easy and safe that can be done by the end-user at any time.

Moreover, with no need of additional parts, it can be "flush-mounted" taking advantage of any std. box DIN 503, or just as it is on any wall (with no need of additional parts) or if desired even the desk-solution can be chosen thanks to the included stylish sustainer parts.

The **ergo** Keypad has been conceived not only to be linked to a Ksenia Intrusion Control Panel, but even to the Universal GSM/GPRS Communicator gemino, since, differently to other similar devices, it works also as "programming unit", making the installer's life much easier by avoiding the need of having a PC with for the Communicator programming.

## PROGRAMMING

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As a matter of fact, all gemino's programming and managing functions can be executed directly from the **ergo** Keypad, regardless from the fact that the Communicator is meant to work as stand alone or integrated into a Ksenia Control Panel.

Therefore ergo is in a position to program the entire system or just to modify specific data at any time of the system life, like as for example phone numbers, email addresses, SMSs, etc.



# DATASHEET

## TECHNICAL DATA

- **LCD Display** 16×2 (visible area 61×16mm)
- **“CapSense” Technology** (no mechanical pressbuttons)
- **Circular Scroll** / quick menu access
- Available in 4 different colors
- **RFID/ NFC Proximity Reader**
- **Integrated Microphone and Speaker** for remote listening
- **“Fast Addressing System”** no need to pre-set the device address (automatic recognition from the Control Panel/GSM Communicator)
- **Programmable inputs/outputs:** 2

## HOW TO ORDER

**KSI2100000.300** - ergo

## INCLUDED PARTS

1 ergo keypad  
4 interchangeable Lexans (White, Black, Red and metallized Grey)  
1 Installation Guide IT/EN/FR  
2 screws for flush-mounting into DIN503 Boxes

## CERTIFICATIONS

EN50131 Grade 3 - Class II  
T031:2014  
SSF1014 Larmklass 2



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## ENVIRONMENTAL CARE

**ergo** has been specifically designed and manufactured for the environment as follows:

- No PVC
- Halogen free laminates and lead-free PCBA
- Low consumption
- LCD Display without mercury
- Arsenic-free glass
- Packaging realized mainly with recycled fibers and materials

