



code KSI2100040.302

### why ergo-t

- **because** they have a resolution of 1920x1200 pixels in 7" size
- **because** they allow to manage the control panel in complete security with a user experience that is very similar to that of mobile app
- **because** they have a customizable graphic interface both in theme and in the 6 favourite functions
- **because** they allow to see the cameras connected to the system without the need of additional devices
- **because** they make you manage all Smart Home functions comfortably
- **because** they can be powered both with 12V and PoE port



HOW TO ORDER  
• KSI2100040.302 - ergo-T

### PARTS INCLUDED

- 1 tastiera touchscreen
- 1 staffa di fissaggio
- 1 viti per scatola DIN 503
- 1 Manuale di installazione

### COMPLIANCE

- Europa - CE, RoHS



## Description

ergo-T are touchscreen keypads of latest generation, the ideal command and control interface of lares 4.0 control panels.

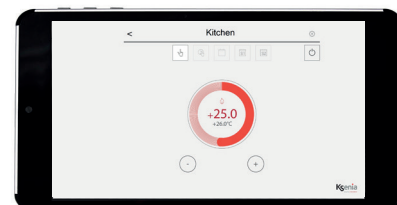
They communicate to the panel via local network through their IP interface. In this way, not only is it possible to manage all the various functions related to Intrusion Security, but also the functions of Video Verification, Access Control, up to what is today defined as Home Automation or Smart Home/Smart Building in general (i.e. management of the various automations, lights, temperatures, motorized shutters, appliances, irrigation, etc.).

Even though they use the network port, ergo-T are recognized by the control panel with a fast acquisition process with no need of any configuration on the router; furthermore, they can be supervised by the panel like a normal keypad on BUS.

## Main functions

A list of the main functions are described below:

- total arm and disarm the control panel or by partitions;
- monitoring the status of all peripherals installed and receiving alarm, sabotage, fault, power supply, etc., notifications;
- security and automation devices management (inclusion/exclusion, arm/disarm) in real time or setting up automatic operations through the time scheduler;
- management of the temperatures detected by sensors installed;
- management of the chronothermostat consisting of activating/deactivating the season, weekly, special, in time programs, etc.;
- recording of every operation/event that occurs in the control panel;
- secure update management, the presence of firmware updates is notified on the dashboard.



## Quantity data

lares 4.0 models	wls 96	16	40	40 wls	140 wls	644 wls
Maximum number of ergo-T et ergo-T pro	1	2	4	4	8	14

## Technical characteristics

IP Interface	PoE 13W max
Power supply	10-15 Vcc, 700mA max
Display Capacitive Touch	7" TFT
Resolution	1920x1200(FHD)
CPU	Rockchip 3368 Octacore
Operating system	Android 7.0
RAM	2Gb
Nand Flash	8Gb
Dimensions	187x110x34 mm
Weight	342gr/with packaging 793 gr.