INT-KSG2R-W

KEYPAD WITH TOUCH KEYS

The INT–KSG2R keypad with touch keys is designed for operating and programming the **INTEGRA** and **INTEGRA Plus** series control panels, as well as the **PERFECTA 64 M** control panel.

It is a device intended for those who appreciate attractive design, while at the same time wish to operate the alarm system and building automation components in the manner known from traditional keypads.

- compatible with **INTEGRA** and **INTEGRA Plus** series control panels (INTEGRA Firmware 1.21 or higher) and **PERFECTA 64 M** control panel
- built–in **MIFARE®** proximity card reader (controlled only by **INTEGRA** and **INTEGRA Plus** control panels)
- large backlit graphic display
- configurable screensaver with optional display of the clock, date, status of system components (partitions, zones, outputs), temperatures
- backlit touch keypad:
  - 12 keys, marked according to the telephone standard, for data input
  - 4 function keys (INTEGRA: preset function selection; PERFECTA 64 M: arming in various modes/disarming)
  - 3 alarm–triggering keys (FIRE / AUX / PANIC)
  - 4 keys for activating macro–commands
  - support for swipe gestures (navigation across the menu)
- control of the system using macro–commands activating various function in the control panel (including building automation)
- LEDs for signalling the current status of the system
- built–in piezo transducer for acoustic signalling
- 2 programmable wired zones (supported by control panels INTEGRA and INTEGRA Plus only):
  - support for NO and NC type detectors, and roller shutter and vibration detectors
  - support for the EOL, 2EOL and 3EOL configurations (3EOL in the case of INTEGRA Plus)
  - programmable values of EOL resistors
- option to connect to RS–485 bus (software update over the bus)
- tamper contact responding to the enclosure opening or detaching from the wall
- available in white (**INT–KSG2R–W**) and black (**INT–KSG2R–B**)

TECHNICAL DATA

Supply voltage	12 V DC
Operating temperature range	-10°C...+55°C
Standby mode current consumption	135 mA
Max. current consumption	155 mA
Weight	224 g
Maximum humidity	93±3%
Environmental class according to EN50130-5	II
Security grade according to EN 50131	Grade 3
Enclosure dimensions (width x height x thickness)	132 x 129 x 17 mm