

# INT-TSG2-B

## 4.3" TOUCHSCREEN KEYPAD

The **INT-TSG2** keypad is dedicated for operation and programming of the **INTEGRA**, **INTEGRA Plus**, **VERSA** and **PERFECTA 64 M** control panels. It is an ideal solution for users seeking easy daily operation of the alarm system and building automation elements, including the **KNX** system. The combination of compact size and universal design makes the device perfectly suited to both modern and traditional interiors.

### Features:

- 4.3" capacitive glass touchscreen with swipe gesture support
  - 480x272 screen resolution, 16.7 million colours (true colour)
- multi-level user customizable graphic interface
  - up to 24 additional screens
- customizable and adaptable interface screens
- more than 20 preset themes
- custom themes support
- widgets for keypad operation, control of the alarm system and automation devices connected to the control panel
- system control via MACRO functions, which activate an entire chain of different commands (including building automation commands)
- quick activation of PANIC, FIRE, and MEDICAL alarms
- integration with the **INTEGRA** (INTEGRA Firmware 1.20 or higher), **VERSA** (VERSA Firmware 1.10 or higher) and **PERFECTA 64 M** control panels
- screensaver with options to display clock, date, system component statuses (zones, doors, exits), and temperatures (**INTEGRA**, **INTEGRA Plus**, **PERFECTA 64 M**)
- option to display a slideshow (photo frame function)
- LEDs informing about the current system status, located above the screen
- 2 programmable hardwired zones (**INTEGRA** and **INTEGRA Plus** only)
  - support for NO and NC type detectors, as well as roller shutter and vibration detectors;
  - support for EOL, 2EOL and 3EOL configuration (3EOL with the **INTEGRA Plus** only);
  - programming of end-of-line resistor values
- built-in piezoelectric transducer for acoustic signalling
- adjustment of acoustic signalling volume
- adjustable screen brightness with day/night mode
- built-in microSD memory card slot (for storing photo frame pictures and additional screen wallpapers)
- tamper contact responding to the enclosure opening or detaching from the wall
- available in white (**INT-TSG2-W**) and black (**INT-TSG2-B**) enclosure



## TECHNICAL DATA

Supply voltage	12 V DC
Operating temperature range	-10°C...+55°C
Standby mode current consumption	100 mA
Max. current consumption	140 mA
Weight	160 g
Maximum humidity	93±3%
Environmental class according to EN50130-5	II
Security grade according to EN 50131	Grade 3
Supported memory cards	microSD, micro SDHC
Enclosure dimensions (width x height x thickness)	120 x 92 x 14 mm