

INT-TSH2-B

The **INT-TSH2** 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 large size and universal design makes the device perfectly suited to both modern and traditional interiors.

Features:

- 7" capacitive glass touchscreen with swipe gestures support
 - 1024x600 screen resolution, 16.7 million colours (true colour)
- multi-level user customisable graphic interface
 - up to 24 user screens
- customisable and adaptable interface screens
- more than 20 preset graphic 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)
- current system status notifications displayed on the taskbar
- 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 in with the **INTEGRA Plus** only);
 - programming of end-of-line resistor values
- built-in speaker 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, additional screen wallpapers and custom sounds for audible signals of zone violations – chimes)
- tamper contact responding to the enclosure opening or detaching from the wall
- available in white (**INT-TSH2-W**) and black (**INT-TSH2-B**) enclosure



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| Supply voltage | 12 V DC |
| Operating temperature range | -10 °C...+55 °C |
| Standby mode current consumption | 350 mA |
| Max. current consumption | 450 mA |
| Weight | 400 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) | 196 x 129 x 22 mm |