

MTX-300

433 MHZ WIRELESS SYSTEM CONTROLLER

The MTX-300 controller enables expansion of the alarm systems by adding wireless devices that operate at 433 MHz frequency. It can work in conjunction with SATEL control panels, including: **INTEGRA**, **INTEGRA Plus**, **VERSA** and **VERSA Plus**, as well as **MICRA** module. It can also be used in any third-party alarm system or automation system, e.g. as a radio controller, to open / close entry gate or garage door by using keyfobs. The MTX-300 supports up to 16 detectors, up to 32 keyfobs and up to 4 **MSP-300** wireless sirens. The controller can be programmed locally using buttons located on it or by means of computer with the **MTX-SOFT** dedicated free program installed.

- system expansion by adding SATEL wireless devices: up to 32 keyfobs, up to 16 detectors, up to 4 sirens
- 8 programmable relay outputs
- 2 programmable siren control inputs
- off-line operation option
- tamper switch activated by opening of enclosure



TECHNICAL DATA

| | |
|--|----------------------------|
| Supply voltage | 12 V DC |
| Enclosure dimensions | 126 x 158 x 32 mm |
| Operating temperature range | -10°C...+55°C |
| Standby mode current consumption | 65 mA |
| Max. current consumption | 70 mA |
| Weight | 210 g |
| Maximum humidity | 93±3% |
| Operating frequency band | 433,05 ÷ 434,79 MHz |
| Radio communication range (in open area) | w zależności od urządzenia |
| Environmental class according to EN50130-5 | II |
| OC outputs rating | 50 mA / 12 V DC |
| Relay outputs rating (resistive load) | 60 mA / 30 V DC |