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
- support for **MRU–300** radio signal repeater
- 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 m
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