

IT.0377.IE EDUCATIONAL KIT FOR ALARM PLANTS

The "ALARM KIT "IT.0377.IT consists of an harmonious and functional modular unit appositely carried out for the study of the electrical alarm plants employed in the Civil and Industrial fields. It is composed of 13 modules, made of insulating material.

All the modules include industrial standard quality components, manufactured from the world's leader Companies assuring so an easy finding if updating or replacements are needed.

The connections among the various modules can be safely and quickly performed by means of safety normalised standard CE 4mm. sockets and the related conductors protected against accidental contacts and located on each panel.

It includes a technical manual that contains a wide range of exercises and high-reliable cables.

All modules have been designed for a quick assembling on a vertical-frame (supplied in option). The kit allows to perform a number of reliable experiences, repeatable over the years without compromising the functionality of the terminal-boxes and of the original fastening system which are not fully fitting this particular purpose.

MAIN TECHNICAL FEATURES:

- Modules made of insulating unbreakable material
- Safety bushes Ø 2 mm.
- Clearly readable black silk screens printed on clear background
- View of the component under use
- Rear plastic protection
- Panels dimensions: mm. 181x281x80 depth and 181x141x80 depth
- Manuals and accessories included

MODULES LIST

- N.1 intruder alarm control panel (4 NC zones, Alarm-Emergency-Attack modes) self-powered, self-protected with fire-detection expansion board.
- N.1 microwave volumetric detector (1-12 mt.)
- N.1 passive infrared volumetric detector (range 1 ÷ 12mt.) Power supply: 12V D.C.
- N.1 magnetic detector, vibration detector, glass break detector, inertia detector (n.c. contacts)
- N.1 two-tone electronic indoor sounder (piezoelectric siren), supply: 12V D.C.
- N.1 self-powered and self-protected electronic sounder. Supply: 12V D.C.
- N.1 acoustic and light indicator for fire detection alarm. Supply: 12V D.C.
- N.1 electronic key with decoding board for remote management of control panels
- N.1 electronic remote key
- N.1 optical smoke detector. Supply: 12V D.C.
- N.1 thermovelocimeter detector. Supply: 12V D.C.
- N.1 electronic gas (methane) detector
- N.1 electronic carbon monoxide detector

AVAILABLE OPTIONS

- A) Module holder desk frame with supporting feet "IT.0300.TE"
- B) Desk power supply unit "IT.0300.IE-A" which includes all the electric safety devices like automatic magneto-thermal circuit breaker and low voltage circuitry.
- C) ADD-ON sensors (different kinds)