# Fire Detection and Security Systems



## CONVENTIONAL FIRE ALARM CONTROL PANEL CE

#### **TECHNICAL DETAILS**



STANDARDS

EN54-2: 1997 EN54-2: 1997/AC: 1999 EN54-2: 1997/A1: 2006

Qty Per Package



		TECHNIONE DE IMIES
	Mains input voltage	230V AC 50 Hz
	Operating voltage	24V DC
	Battery	2 units 12V DC 4Ah
	Battery charging current	Max. 0.5A
	Battery fuse	0.5A
	SMPS power supply output	2.5A
	Siren outputs	2 units 24V 0.5A capacity, glass fuse protection
	Auxiliary 24V output	24V 0.5A capacity, glass fuse protection
	Fire alarm relay output	1A 120VAC / 2A 24VDC
	Error alarm relay output	1A 120VAC / 2A 24VDC
	System fuse	4A glass fuse
	Heat detector capacity per zone	16
	Smoke detector capacity per zone	16
	Manual call point capacity per zone	Unlimited
	End of line resistance	For conventional zone : 4K7 1/4W, for siren line 4K7 1/4W
	Number of zones	4-8-16 zones
	Dimensions	31.5 x 32.5 x 11.5cm
	Operating temperature	-10°C / +55°C
	Humidity	Up to %95
	Type of mounting	Surface Type
	Cable entry	Тор

- Membrane panel
- Alarm and error LEDs for each zone
- 24V battery voltage
- Alarm and error relays (NO,NC,COM)
- Contact output
- External 24V output can supply power to 5 gas detectors
- Alarm and error verification in 5 seconds
- Earthing error detection
- Mains power status warning LED
- Battery error LED
- Siren output monitoring and warning
- Deactivatable zones
- Ability to set delay to alarm output
- Testable by one person
- Produced with surface mounting technology



#### **4 ZONE CONVENTIONAL FIRE ALARM CONTROL PANEL**

PRODUCT CODE: M.U.YAN.00006

**Battery Included** 



#### **8 ZONE CONVENTIONAL FIRE ALARM CONTROL PANEL**

PRODUCT CODE: M.U.YAN.00005

**Battery Included** 



### **16 ZONE CONVENTIONAL FIRE ALARM CONTROL PANEL**

PRODUCT CODE: M.U.YAN.00004

**Battery Included**