# **fire Detection and Security Systems**

# ADDRESSABLE FIRE ALARM CONTROL PANEL

#### **TECHNICAL DETAILS**



**Qty Per Package** 

Mains input voltage	230V AC 50 Hz
Operating voltage	24VDC
Battery	2 units 12V DC 7 Ah
Battery charging current	0.5A
SMPS power supply output	4.5 A
Siren outputs	2 units 24V 1A capacity, glass fuse protected
Error relay output	DRY CONTACT 1A 120VAC/2A 24VDC
Fire alarm relay output	DRY CONTACT 1A 120VAC/2A 24VDC
System fuse	5A glass fuse
Number of loops	From 1 to 8
Number of loop devices	Max. 128 devices
Number of devices	Max. 1024 devices
Number of addressable sirens	Max. 10 units/loop
Number of conventional siren outputs	2
Number of conventional siren	Max. 20 siren for each output
End of line resistor	47K 1/4W for siren line
Number of zones	32
Fire and error event memory capacity	1000 events per device
Number of network devices	Max. 16 control panels or repeaters
Dimensions	40x47x13 cm
Operating temperature	-10°C / +55°C
Humidity	Up to % 95
Type of mounting	Surface Type
Cable entry	Тор
Length of loop cable	Max. 1500m or 50 $\Omega$

- Membrane panel
- Expandable structure up to 8 loops
- Simple installation and usage
- Deactivation of the loop during fire alarm
- Alarm and error relay outputs
- Deactivatable devices, loops, outputs and zones
- Ability to set delay to devices, loops and zones
- Can be connected to conventional sirens
- · Fire and error memory

- 4x20 LCD display
- Alarm, error and zone LEDs
- Query buttons for fire and error events
- Addressing devices through the control panel
- Detection of location via PC connection or via control panel
- Can establish a network with control panels and repeater panels
- Produced with surface mounting technology

# **1 LOOP ADDRESSABLE FIRE ALARM CONTROL PANEL**

PRODUCT CODE: M.U.YAN.00015

**Battery Included** 

# **2 LOOP ADDRESSABLE FIRE ALARM CONTROL PANEL**

PRODUCT CODE: M.U.YAN.00016

**Battery Included** 

#### **3 LOOP ADDRESSABLE FIRE ALARM CONTROL PANEL**

PRODUCT CODE: M.U.YAN.00017

**Battery Included** 

#### **4 LOOP ADDRESSABLE FIRE ALARM CONTROL PANEL**

PRODUCT CODE: M.U.YAN.00018

**Battery Included** 

# **5 LOOP ADDRESSABLE FIRE ALARM CONTROL PANEL**

PRODUCT CODE: M.U.YAN.00019

**Battery Included** 

# **6 LOOP ADDRESSABLE FIRE ALARM CONTROL PANEL**

PRODUCT CODE: M.U.YAN.00020

**Battery Included** 

# **7 LOOP ADDRESSABLE FIRE ALARM CONTROL PANEL**

PRODUCT CODE: M.U.YAN.00021

**Battery Included** 

# **8 LOOP ADDRESSABLE FIRE ALARM CONTROL PANEL**

PRODUCT CODE: M.U.YAN.00022

**Battery Included**