# 'netelsan" |

#### **CONVENTIONAL FIRE ALARM DETECTORS**

#### **TECHNICAL DETAILS**



| Operating Voltage     | 10V - 24V DC                                       |  |
|-----------------------|--|--|
| Quiescient Current    | < 200 µA   |  |
| Alarm Current         | 15mA   |  |
| Detection area        | 50m <sup>2</sup> for ceiling height up to 4 meters |  |
| Connection Type       | 3 cable and 1 monitoring indicator outputs         |  |
| Operating Temperature | -10°C / +55°C                                      |  |
| Material              | Fireproof plastic                                  |  |
| Dimensions            | 122mm diameter, 52mm height                        |  |
| Color                 | White  |  |

Processor design

Produced with surface mounting technology

360 degree visible dual led

#### Led indicator to display that detector is ON/OFF

Advanced smoke detection by specially designed

smoke cell and processor



### CONVENTIONAL OPTICAL SMOKE DETECTOR $\subset \in$

**STANDARDS** EN54-7: 2000 EN54-7: 2000/A1: 2002 EN54-7: 2000/A2: 2006

PRODUCT CODE: M.U.YAN.00001

#### **CONVENTIONAL RATE OF RISE HEAT DETECTOR** Alarm Rate of Rise : According to EN54-5 Standard

PRODUCT CODE: M.U.YAN.00010

### CONVENTIONAL FIXED-TEMPERATURE HEAT DETECTOR

Alarm Temperature : 65°C PRODUCT CODE: M.U.YAN.00009

## CONVENTIONAL FIXED TEMPERATURE / RATE OF RISE HEAT DETECTOR $C \in$

| Alarm Rate of Rise | : According to        |                  |
|--------------------|-----------------------|------------------|
|                    | EN54-5 Standard       | <b>STANDARDS</b> |
| Alarm Temperature  | :65°C                 | EN54-5: 2000     |
|                    | EN54-5: 2000/A1: 2002 |                  |
|                    | PRODUCT CODE:         | M.U.YAN.00011    |

## **CONVENTIONAL MULTI DETECTOR** (SMOKE + FIXED TEMPERATURE + RATE OF RISE HEAT) $\subset \in$

Alarm Rate of Rise : According to EN54-5 Standard Alarm Temperature : 65°C

> STANDARDS EN54-5: 2000 EN54-5: 2000/A1: 2002, EN54-7: 2000 EN54-7: 2000/A1: 2002 EN54-7: 2000/A2: 2006

PRODUCT CODE: M.U.YAN.00008

#### **CONVENTIONAL NATURAL GAS DETECTOR**

Alarm Threshold Value: 5 % - 15 % LELSensor Warm-up Time: 1 min.

PRODUCT CODE: M.U.YAN.00013

