Analog Addressable Manual Call Point

NB-765

EN-54 Approved

The NB765 series of True Analog Addressable Manual Call Points are the superior choice for intelligent control panel applications. The advanced communication protocol can be offered to fire control panel manufacturers for compatible connection.

● Features

- Housing in red
- EN 54-11 Type A approved
- Alarm indication by a red LED
- Component failure causes fault signal
- Easy installation and maintenance
- SMD circuit board design - satisfactory quality and reliability guaranteed
- Resettable operating element
- Advanced detection and communication protocol

Addressable manual call point with a switch output is also available

● Specs

Standby current:	500 µA @ 24 VDC
Alarm current:	5 mA
Power-up surge current:	500 µA
Analogue value:	16 in quiescent state
	64 in alarm condition
	04 in fault condition
Alarm indicator:	Red LED emitting continuously
Operating temperature range:	-10°C to +50°C
Humidity (non-condensing or icing):	0% to 95% RH
Dimensions with base (L x W x H):	(92 x 92 x 48) mm
IP rating:	IP-25

Disabled Persons' Response Alarm

ADA-100

The ADA-100 disabled persons response alarm has been design for applications such as disabled persons' dwellings or disabled persons' toilets. The requirements of UK Standard BS 8300 have been considered when designing the ADA-100.

The ADA-100 system consists of an electronic control unit (ECU) which is connected to all the field call, reset and indicator devices. Field devices consist of three types which provide the ECU with the necessary input and output signals to allow the system to function.

The ADA-100 ECU is powered by the mains supply. An optional battery back-up can be installed which allows the ADA-100 system to function during a power outage.

● Features

- Simple 3-wire operation for all field devices
- Four zone call
- Battery back-up (optional)
- Simple maintenance and fault diagnosis
- On-board buzzer
- Five front-mounted status LEDs
- Front mounted mute, reset, zone a,b,c,d button
- Full range of field devices available
- Internal mute option
- Local or remote reset option
- Battery saver automatic shu-down

● Specs

Main Power supply:	230 VAC @ 50/60Hz
Secondary power supply:	12 VDC
Standby current:	4 mA
Maximum alarm current:	250 mA
Operating temperature:	0°C to +40°C
Storage temperature:	-20°C to +60°C
Humidity (non-condensing):	5% to (93 +2/-3)% RH at 25°C