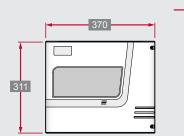
## Infinity 8 Conventional Fire Alarm Panel (IN1, IN2, IN4, IN6, IN8)









## 

3.0 кс

## Description

The Infinity 8 control panel is housed in the most attractive, modern designed, flame retardent ABS enclosure, utilising a switch mode power supply. It has a fully removable front cover which improves ease of access for cable installations.

The Infinity 8 panel can also be ordered with a metal back box facilitating upto 7ah batteries to fit within the panel housing. To order this version add "/M" to the end of the model number (i.e. IN1/M, IN2/M, etc.)

## Features

	Access via password – removes problem of lost keys
	One man test facility
	Disablement facility for zones & sounders
	Space for up to 3Ah batteries
	Sounder delay option
	4 sounder circuits (IN4, IN6 & IN8)
	Sounder circuits 3 and/or 4 can be configured as Aux 24V supplies
	Meets all requirements of latest EN54 part 2 and part4

Technical Specification							
Model	IN1	IN2	IN4	IN6	IN8		
Part No	37-650	37-651	37-652	37-653	37-654		
Mains Voltage	230V AC +10% / -15% @ 50/60 Hz						
Operating Temperature	-5°C to +50°C						
System Voltage	24V DC (Nominal)						
Zone Voltage	21V DC (Nominal)						
Sounder Alarm Output	2 x 150mA @ 24V DC 4 x 150mA @ 24V DC			DC			
Fault Relay	1 x Volt Free Relay, SELV @ 1A Max						
Fault Relay	1 x Volt Free Relay, SELV @ 1A Max						
Zone Capacity	32 devices per zone						
Remote sounder operation	Via N/O contact connected to Class Change						
Sounder Activation Delay	0 to 10 minutes in 1 minute increments						
Zone End of line	1N4002 Diode (Cathode Stripe to Zone +ve)						
Sounder End of Line	10K resistor						
Charger Voltage	27.6V				CE		
Battery cut off	Battery voltage less than 20V				0086-CPD-575041		
Battery Internal Resistance limit	0.9 ohm				0060-CPD-575041		
Enclosure size	371 x 302 x 93 (mm)						
Weight	3 kg (Excluding Batteries)						
Maximum battery space	2 x 3.4 Ah, 12 Vdc sealed lead acid				KM-575040		
IP Rating	IP30				KIW-575040		
Enclosure Construction	Flame retardent ABS						
Power Consumption	< 30W						