

## Cig-Arrête Stand-Alone Module (Part No CSA-GDVE)



### Description

The new stand alone detector with integral voice sounder does not require any additional products, nor can it connect to other products in the Cig-Arrête product range.

The module is designed for single applications and only requires the insertion of 4 x AA size batteries or alternatively 1 x 9V PP3 battery. The module is fixed to the ceiling of the area to be protected by 2 screws and quite simply monitors the environment from this point on.

Coverage area approx 3m x 3m x 3m **\*\*Multi-Lingual Product**

### Installation

By default the stand alone module is factory set to DIP switch 1,3,4,5,7 in the ON position. (see table below for configuration)

Voice Message No 1 – “This is a no smoking area. Please extinguish your cigarette. Staff have been contacted.”  
Full volume – Adjustable via potentiometer  
1 message Play - (DIP Switch 4 and 5 ON)  
Set for 4 x AA batteries - The preferred battery size due to longevity of the product (DIP Switch 8 OFF)

### Battery Operation Instructions

Remove detector head, by rotating anti-clockwise. Remove battery holder from the rear of detector. Insert 4 x good quality AA alkaline batteries into battery holder - observing polarity and replace holder (or 1 x 9V PP3 battery) . Fix to ceiling using appropriate fixing screws. Either accept factory default settings or configure as required and refit detector head and lock into position using anti-tamper screwdriver. Fit anti-vandal cage (part no. CSA-AVC2) if additional protection is considered necessary.

**AFTER POWERING THE SYSTEM PLEASE WAIT UNTIL THE DETECTOR LED HAS STOPPED FLASHING BEFORE TESTING THE SYSTEM WITH CIGARETTE SMOKE**

1 = On 0 = Off		DIP SWITCH SETTINGS							
		1	2	3	4	5	6	7	8
Battery	Enabled	1							
	Disabled	0							
Message	No Message		0	0					
	No Smoking Area		0	1					
	No Smoking Vehicle		1	0					
	No Message		1	1					
Message Plays (or Tone)	1 (or 7 sec Tone)				1	1			
	3 (or 21 sec Tone)				1	0			
	5 (or 35 sec Tone)				0	1			
	7 (or 49 sec Tone)				0	0			
Output Mode	Tone Only						1		
	Message Only						0		
Output Enable	Voice Message							1	
	No Message							0	
Battery Monitor	9V Battery								1
	6V Battery								0

### Fault Indication

Low Battery 0.5 (S) blip, once every 150 seconds - high tone  
Head Removal 0.5 (S) blip, once every 150 seconds - low tone

### Specification

Temperature -10 to +50 C  
Humidity 0 – 95% non condensing  
Operating Voltage 4 to 12V dc  
Operating Current 100uA standby, 600mA during alarm @6V dc

Battery Life PP3—600 message plays \*  
AA—1500 message plays \*

\* Figures based on quality DURACELL alkaline batteries.