



2CAS

WEATHERPROOF SOUNDER



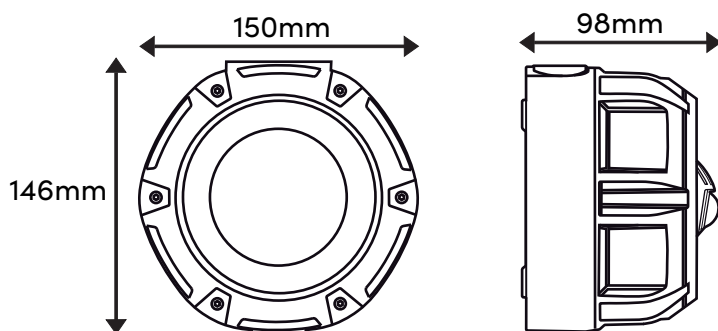
GUARANTEE

Features

- 16 Tone patterns selectable
- Housed in UL VO flame retardant ABS
- 3 x 20mm knock outs (2 top, 1 bottom)
- Addressable via dip-switches

Technical Information

Operating Voltage:	17 - 28v DC
Quiescent current:	1.5mA
Alarm Current :	5.4mA
Sounder Type :	B
Ambient Op.Temp:	-25°C ~ + 70°C
Sound Output @ 1m:	96.9dB +/- 3dB
IP Rating:	IP65
Weight:	540g
Designed to:	EN54 - 3 Part B



Product Code: HS2CAS/S-IP65

No.	Tone Description	Pattern	Frequency	Rate
0*	BS Fire (Default tone)	Alternating	800 & 970	1Hz (500ms-500ms)
1	BS Fire	Alternating	800 & 970	2Hz (250ms-250ms)
2	BS Fire	Sweep	800 & 970	1Hz (1 per second)
3	BS Fire	Sweep	800 & 970	7Hz (7 per second)
4	BS Fire	Sweep	800 & 970	50Hz (50 per Second)
5	BS Fire	Alternating	510 & 610	1Hz (500ms-500ms)
6	German fire (DIN 33 404)	Sweep (DIN)	1200 to 500	1Hz
7	French fire (NFS 32-001)	Alternating	554 & 440	100ms-400ms
8*	Dutch fire (NEN 2575)	Slow Whoop	500 to 1200	3.5s sweep, 0.5s silence & Repeat
9	PFEER Toxic Gas	Continuous	970	Steady
10	PFEER alert	Intermittent	970	0.5Hz (1s On/1s Off)
11-15	Reserved			

*Approved tones

Selection of a reserved sound will cause the sounder to play the default tone, tone 0