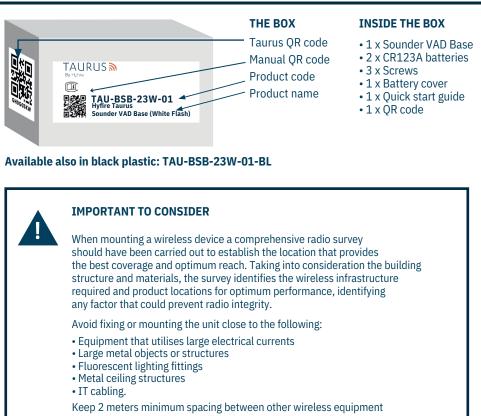


TAU-BSB-23W-01 HYFIRE TAURUS SOUNDER VAD BASE (WHITE FLASH)

QUICK START GUIDE

TAURUS Multime



in the area to avoid signal interference.

EN54 approved environmental temperature range is -10°C to +55°C

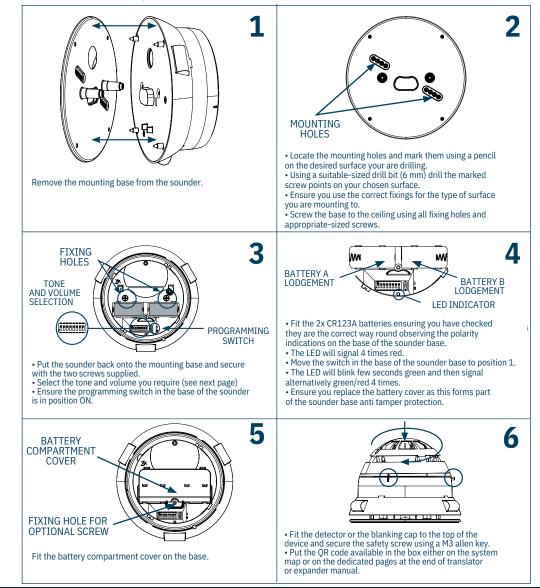
UNBOXING

- When unboxing Sounder VAD Base base you will find the unit and its mounting base.
- This comes with pre-formed mounting holes to mount the mounting base.
- A securing screw is fitted to ensure unwanted removal of the attached device.
- Two screws are supplied to fix the sounder to the mounting base and one screw (optional) can be used to fix the battery cover, when the base is topped by the lid.
- Dip switches are found inside the sounder to select your desired tone and volume.

For more information, please refer to the complete product manual.

MOUNTING STEPS

Proceed as follows to complete the device installation.





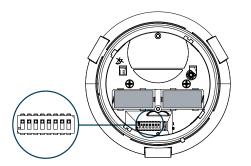
TAU-BSB-23W-01 HYFIRE TAURUS SOUNDER VAD BASE (WHITE FLASH)

QUICK START GUIDE

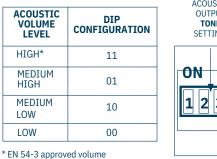


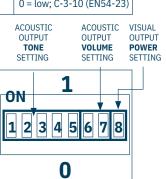
TONE AND VOLUME SELECTION

Use the DIP switch on the back of the sounder body to select tone and volume. Primary and secondary tone are selected according to panel setting.



SWITCH NUMBER	DIP SWITCH GROUP FUNCTION	NOTES
1		
2		
3		CHECK TONE SET TABLES
4		
5		
6	ACOUSTIC OUTPUT VOLU-	CHECK ACOUSTIC
7	ME SETTING	VOLUME TABLE
8	VISUAL OUTPUT POWER SETTING	1 = high; C-3-15 (EN54-23) 0 = low; C-3-10 (EN54-23)





Tone number	DIP switch configuration: 1, 2, 3, 4 and 5	Primary Tone Designation	Primary Tone Description	Secondary Tone Description
0	11111	Silent	No sound	970Hz continuous
1 *	11101	Warble Tone	800Hz for 500ms, then 1000Hz for 500ms	800Hz continuous
2 *	01011	Continuous tone	970Hz continuous tone	1000Hz continuous tone
3 *	10101	Slow Whoop (Dutch)	500-1200Hz for 3500ms, then off for 500ms	500-1200Hz for 3500ms, then off for 500ms
4 *	00111	German DIN tone	1200-500Hz swept every 1000ms (1Hz)	800Hz continuous
5	10010	Alternate HF slow sweep	2350-2900Hz swept every 333ms (3Hz)	2400Hz continuous
6	11110	Alternative warble	800Hz for 250ms, then 960Hz for 250ms	800Hz continuous
7	11100	Alternative warble	500Hz for 250ms, then 600Hz for 250ms	500Hz continuous
8	10100	Analogue sweep tone	500-600Hz swept every 500ms (2Hz)	500Hz continuous
9	10001	Australian Alert (intermittent tone)	970Hz for 625ms, then OFF for 625ms	2400Hz continuous
10	10110	Australian Evac (slow whoop)	500-1200Hz sweep for 3750ms, then OFF for 250ms	500-1200Hz sweep for 3750ms, then OFF for
11	00001	FP1063.1-Telecom	800Hz for 250ms, then 970Hz for 250ms	250ms 500-1200Hz rising for 250ms, then falling
12	00101	French tone AFNOR	554Hz for 100ms, then 440Hz for 400ms	for 250ms 800Hz continuous
13	11011	HF Back up interrupted tone	2800Hz for 1s, then OFF for 1s	2800Hz continuous
14	11001	HF Back up interrupted tone - fast	2800Hz for 150ms, then OFF for 150ms	970Hz continuous
15	01001	HF Continuous	2800Hz continuous	2800Hz continuous
16	01111	Interrupted tone	800Hz for 500ms,then OFF for 500ms	800Hz continuous
17	01101	Interrupted tone medium	1000Hz for 250ms, then OFF for 250ms	800Hz continuous
18	01110	ISO 8201 LF BS5839 Pt 1 1988	970Hz for 500ms, then OFF for 500ms	970Hz for 500ms, then OFF for 500ms
19	01100	ISO 8201 HF	2850Hz for 500ms, then OFF for 500ms	2850Hz for 500ms, then OFF for 500ms
20	11010	LF Back up Alarm	800Hz for 150ms, then OFF for 150ms	800Hz continuous
21	01010	LF Buzz	800-950Hz swept every 9ms	800Hz continuous
22	11000	LF Continuous tone BS5839	800Hz continuous	800Hz continuous
23	00000	Siren 2 way ramp (long)	500-1200Hz rising for 3000ms, then falling for 3000ms	800Hz continuous
24	00010	Siren 2 way ramp (short)	500-1200Hz rising for 250ms, then falling for 250ms	800Hz continuous
25	00100	Swedish all clear signal	660Hz continuous	660Hz continuous
26	00110	Swedish Fire signal	660Hz for 150ms, then OFF for 150ms	660Hz for 150ms, then OFF for 150ms
27	10111	Sweep tone (1 Hz)	800-900Hz swept every 1000ms	800Hz continuous
28	10011	Sweep tone (3 Hz)	800-970Hz swept every 333ms (3Hz)	800Hz continuous
29	01000	Sweep tone (9 Hz)	800-970Hz swept every 111ms (9Hz)	800Hz continuous
30	00011	US Temporal Pattern HF	(2900Hz for 500ms ON, 500ms OFF) x3, then 1500ms	2900Hz continuous
31	10000	LF Sweep (Cranford tone)	OFF 800-1000Hz swept every 500ms (2Hz)	800Hz continuous
N 54-3 ar	pproved volume			1