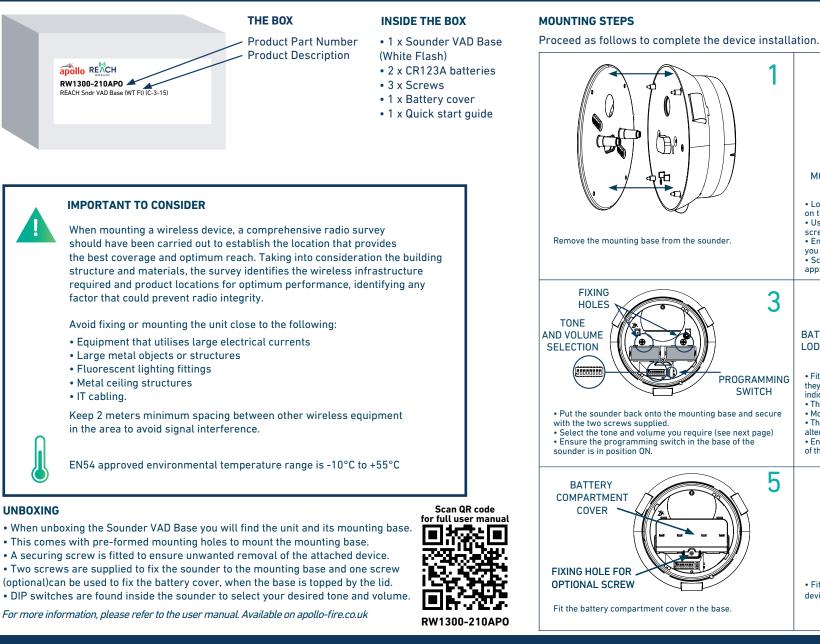


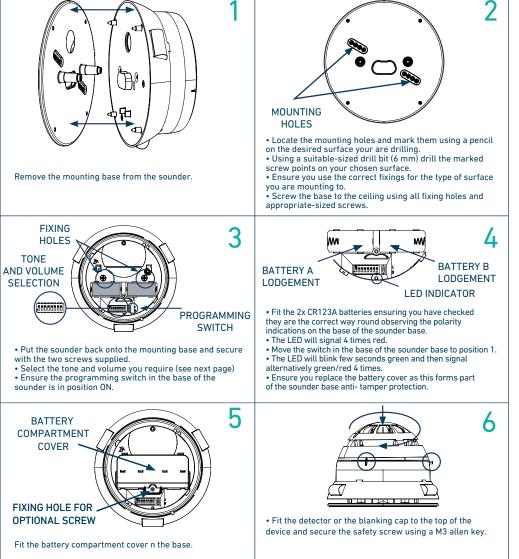
UNBOXING

RW1300-210AP0 REACH Sndr VAD Base (WT Fl) (C-3-15)

QUICK START GUIDE







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RW1300-210AP0 REACH Sndr VAD Base (WT Fl) (C-3-15)

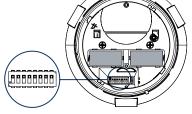
QUICK START GUIDE



TONE AND VOLUME SELECTION

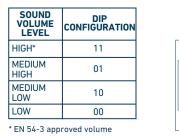
Use the DIP switch on the back of the sounder body to select tone and volume.

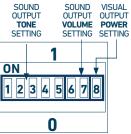
Primary and secondary tone are selected according to panel setting.



3.0m (x) CEILING MOUNTED DEVICE DEMONSTRATION 10.0-15.0m (y) (Min-Max)		
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SWITCH NUMBER	DIP SWITCH GROUP FUNCTION	NOTES		
1				
2	SOUND OUTPUT TONE	CHECK TONE		
3	SETTING	SET TABLES		
4				
5		1		
6	SOUND OUTPUT	CHECK SOUND VOLUME		
7	VOLUME SETTING	TABLE		
8	VISUAL OUTPUT POWER SETTING	1 = high; C-3-15 (EN54-23) 0 = low; C-3-10 (EN54-23)		





Apollo Tone Pair Number	DIP Switch Value	Primary Tone (Evacuation)			Secondary Tone (Alert)		
		Temporal Pattern Icon	Temporal Pattern Description	Frequencies	Temporal Pattern Icon	Temporal Pattern Description	Frequencies
1*	00000		Apollo Fire Systems Evacuate Tone	660Hz for 0.5s, 925Hz for 0.5s		Apollo Fire Systems Alert Tone	1s off, 925Hz for 1s
2*	00001		Alternaternating warble (Hochiki & Fulleon)	925Hz for 0.25s, 626Hz for 0.25s		Continuous (Hochiki & Fulleon)	925Hz
3*	00010	$\overline{\mathcal{M}}$	Sweep (med) @ 1Hz	800Hz - 970Hz @ 1Hz		Continuous	970Hz Continuous (BS5839-1:2002)
4*	00011	$\overline{\mathcal{M}}$	Sweep (fast) @ 9Hz	2500Hz-2850Hz @ 9Hz		Continuous	2850Hz continuous
5*	00100	\land	Netherlands – NEN 2575:2000 (Dutch Slow Whoop)	500 – 1200Hz for 3.5s, 0.5s OFF		Continuous	825Hz continuous
6*	00101		German DIN 33 404	1200Hz – 500Hz Sweep 1s (1Hz)		Continuous	825Hz Continuous
7*	00110		Swedish Fire Signal	660Hz 0.15s ON, 0.15s OFF		Swedish All Clear	660Hz Continuous
8*	00111	ΛΛΛ ΛΛΛ	Australia Fast-rise Sweep (AS1670:4-2004 Evacuation tone)	3x (500Hz - 1200Hz for 0.5s, 0.5s off), 1s off		Australia AS1670:4-2004 Alert tone	420Hz 0.625s ON, 0.625s OFF
9	01000	\square	New Zealand Slow-rise Sweep Evacuation Tone (NZS 4512)	500Hz – 1200Hz, 3.75s Sweep, 0.25s OFF		New Zealand Alert Tone (NZS 4512)	420Hz 0.625s ON, 0.625s OFF
10	01001		US Temporal LF (ISO 8201) Low tone	3x(970Hz 0.5s ON, 0.5s OFF), 1s OFF		Continuous	970Hz Continuous
11	01010		US Temporal HF ISO 8201 High tone	3x(2850Hz 0.5s ON, 0.5s OFF), 1s off		Continuous	2850Hz continuous
12	01011		Simulated Bell - Continuous	827Hz for 16ms followed by 990Hz for 16ms.		Simulated Bell - Intermittent	827Hz for 16ms followed by 990Hz for 16ms for 1s then 1s off.
13	01100	\square	Emergency Warning Siren	600Hz – 1200Hz 4s followed by 1200 – 600Hz 4s		Emergency Warning Siren All Clear	1200Hz Continuous
14	01101		France – AFNOR NF S 32 001	554Hz, 0.1s, 440Hz, 0.4s		Continuous	970Hz Continuous
15*	01110		Australia Evacuation (AS7240-3)	520Hz, 0.5s ON, 0.5s OFF x 3, 1s OFF		Australia Alert (AS7240-3)	520Hz +/-5%, 0.5s ON, 3.5s OFF
16	10000		Silent Tone (Reach Wireless ONLY)	0Hz Continuous		Silent Tone (Reach Wireless ONLY)	0Hz Continuous

* EN 54-3 approved volume

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