

- (non isolation) 15 to 32VDC Max
(isolation) 15 to 28VDC Max
- <6.81mA
- 100dB(A) +/- 3dB
- 25 to +70°C
- 95% - non condensing
- 2.5mm² - Max

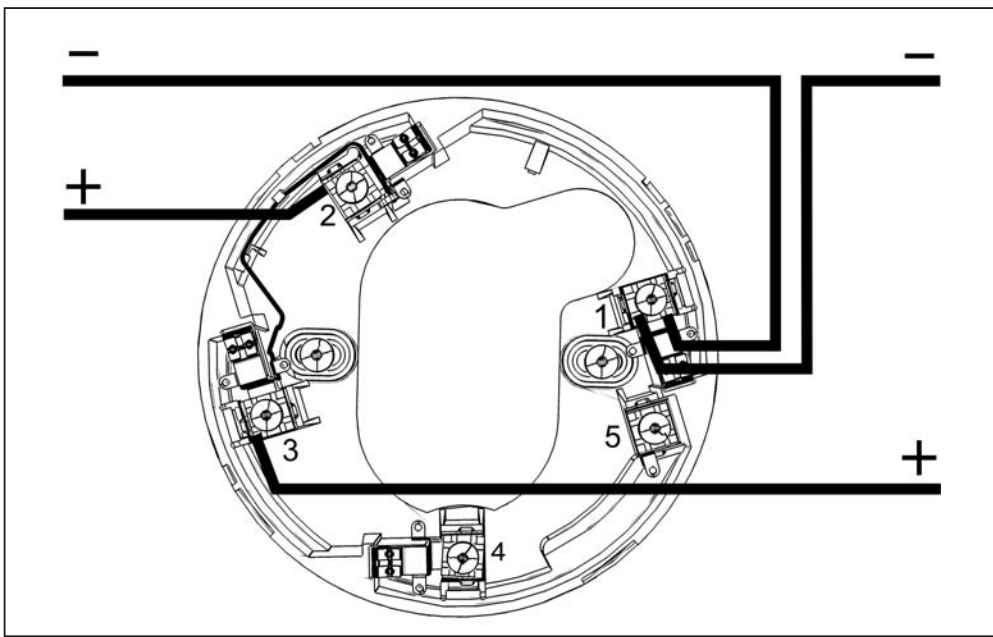
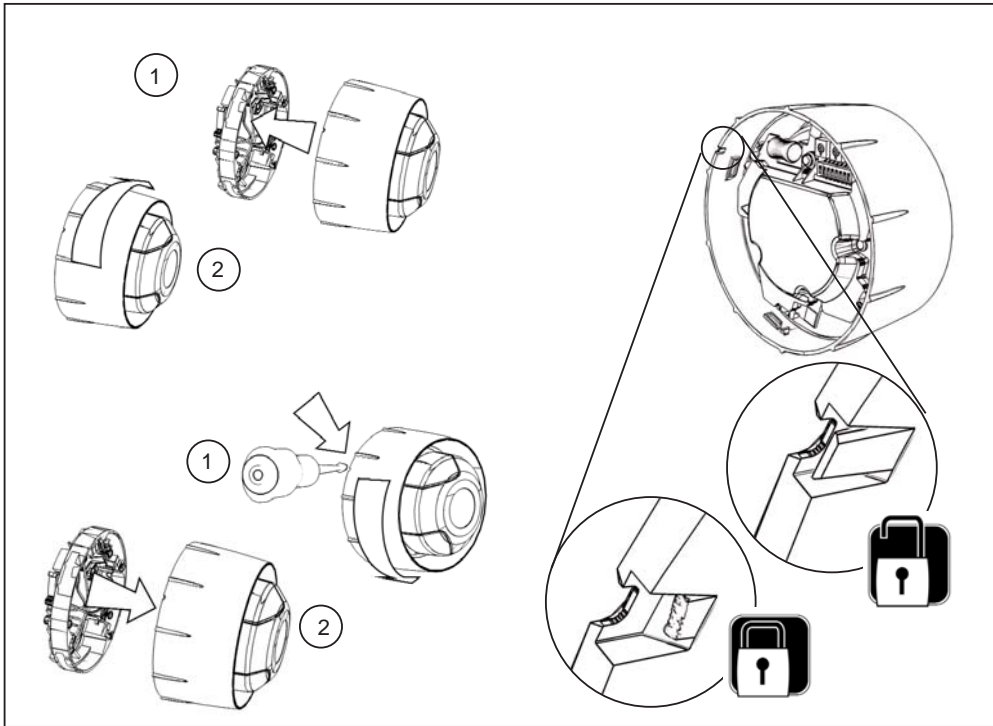
- IP24
- IP24
- IP65

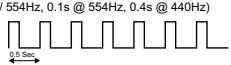
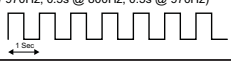


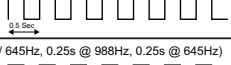
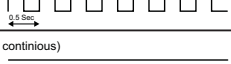
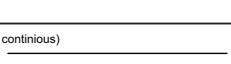
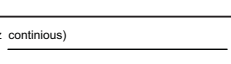
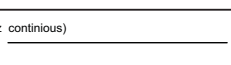
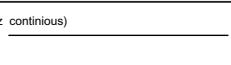

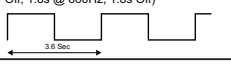

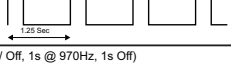

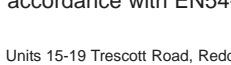
A = 10
B = 11
C = 12
D = 13
E = 14
F = 15

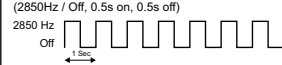
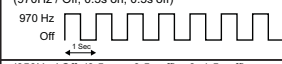

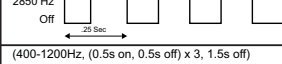

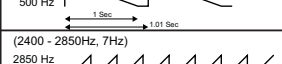
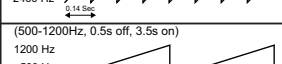
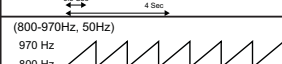
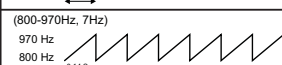

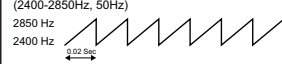
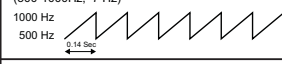

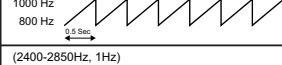


Switch 1 + Switch 2
0-F 0-9

Address109 = A9
* 100 - 159 Only available with advanced protocol.

SW6	SW7	-	+
0	0		
0	1		
1	0		
1	1		



DIP setting O=Off/1=On SW ,2,3,4,5	No		Description	Standard
0,0,0,0,0	1	(440Hz / 554Hz, 0.1s @ 554Hz, 0.4s @ 440Hz) 554 Hz 440 Hz 	French Fire Sound AFNOR	NFS 32-001
1,0,0,0,0	2	(800Hz / 970Hz, 0.5s @ 800Hz, 0.5s @ 970Hz) 970 Hz 800 Hz 		BS5839 Pt1
0,1,0,0,0	3	(800Hz / 970Hz, 0.25s @ 800Hz, 0.25s @ 970Hz) 970 Hz 800 Hz 	Alternating tone telecoms	BS5839 Pt1 FP1063.1 Telecoms
1,1,0,0,0	4	(2400Hz / 2900Hz, 0.17s @ 2400Hz, 0.17s @ 2900Hz) 2900 Hz 2400 Hz 		
0,0,1,0,0	5	(2500Hz / 3100Hz, 0.25s @ 2500Hz, 0.25s @ 3100Hz) 3100 Hz 2500 Hz 		
1,0,1,0,0	6	(988Hz / 645Hz, 0.25s @ 988Hz, 0.25s @ 645Hz) 988 Hz 645 Hz 		
0,1,1,0,0	7	(660Hz continuous) 660 Hz Off 	All Clear	
1,1,1,0,0	8	(970Hz continuous) 970 Hz Off 		BS5839 Pt1
0,0,0,1,0	9	(1200Hz continuous) 1200 Hz Off 		
1,0,0,1,0	10	(2850Hz continuous) 2850 Hz Off 	Banshee/Bedlam HF Continuous	
0,1,0,1,0	11	(4000Hz continuous) 4000 Hz Off 		
1,1,0,1,0	12	(660Hz / Off, 6.5s @ 660Hz, 13s Off) 660 Hz Off 		
0,0,1,1,0	13	(660Hz / Off, 1.8s @ 660Hz, 1.8s Off) 660 Hz Off 		
1,0,1,1,0	14	(660Hz / Off, 0.15s @ 660Hz, 0.15s Off) 660 Hz Off 	Swedish Alarm Tone	
0,1,1,1,0	15	(970Hz / Off, 0.25s @ 970Hz, 1s Off) 970 Hz Off 	intermittent Tone	BS5839 Pt1
1,1,1,1,0	16	(970Hz / Off, 1s @ 970Hz, 1s Off) 970 Hz Off 	Backup alarm HF & BS5839 Pt1	BS5839 Pt1

DIP setting O=Off/1=On SW 1,2,3,4,5	No		Description	Standard
0,0,0,0,1	17	(2850Hz / Off, 0.5s on, 0.5s off) 2850 Hz Off 	Backup alarm HF & BS5839 Pt1 2nd Tone	BS5839 Pt1
1,0,0,0,1	18	(970Hz / Off, 0.5s on, 0.5s off) 970 Hz Off 		
0,1,0,0,1	19	(950Hz / Off, (0.5s on, 0.5s off) x 3, 1.5s off) 950 Hz Off 	ISO 8201 LF & BS5839 Pt1	BS5839 Pt1, ISO 8201
1,1,0,0,1	20	(2850Hz / Off, 0.15s on, 0.1s off) 2850 Hz Off 	Pelican Crossing	
0,0,1,0,1	21	(400-1200Hz, (0.5s on, 0.5s off) x 3, 1.5s off) 1200 Hz 400 Hz 		
1,0,1,0,1	22	(1200 - 500Hz, 1s, 0.01s off) 1200 Hz 500 Hz 	Evacuate, DIN tone & PFEER	DIN, PFEER
0,1,1,0,1	23	(2400 - 2850Hz, 7Hz) 2850 Hz 2400 Hz 	Fast Sweep Vds	Vds
1,1,1,0,1	24	(500-1200Hz, 0.5s off, 3.5s on) 1200 Hz 500 Hz 	Slow whoop evacuate Netherlands NEN 2575	
0,0,0,1,1	25	(800-970Hz, 50Hz) 970 Hz 800 Hz 	LF buzz BS5839 Pt1	BS5839 Pt1
1,0,0,1,1	26	(800-970Hz, 7Hz) 970 Hz 800 Hz 	Fast sweep LF BS5839 Pt1	BS5839 Pt1
0,1,0,1,1	27	(800-970Hz, 1Hz) 970 Hz 800 Hz 	Medium sweep LF buzz BS5839 Pt1 Vds	BS5839 Pt1
1,1,0,1,1	28	(2400-2850Hz, 50Hz) 2850 Hz 2400 Hz 		
0,0,1,1,1	29	(500-1000Hz, 7 Hz) 1000 Hz 500 Hz 		
1,0,1,1,1	30	(500-1200-500Hz, 1s rise, 4s stable, 1s fall) 1200 Hz 400 Hz 		
0,1,1,1,1	31	(800-1000Hz, 2Hz) 1000 Hz 800 Hz 		
1,1,1,1,1	32	(2400-2850Hz, 1Hz) 2850 Hz 2400 Hz 		

Sounder Output data, in accordance with EN54-3, is available on Document Ref: D 535.