

## INTERNAL SOUNDERS AT A GLANCE

	Soint EC	Soint1	Soint2	Soint Hi-Lo	Somach1	Somach 2	Intra
Sounder type	16 ohm speaker	8/16ohm speaker	16 ohm speaker	16 ohm speaker	8/16 ohm speaker	16 ohm speaker	Single piezo
Voltage	N/A	N/A	6-15vdc	12-15 vdc	N/A	6-15 vdc	12-15 vdc
Current	N/A	N/A	250mA	300mA - Hi 33 mA - Lo	N/A	240 mA	240 mA sounder 120 mA strobe
Sound output dB(A) at 1m	N/A	N/A	110	110 - Hi 90 - Lo	N/A	110	115
Frequency range	N/A	N/A	1.2 - 1.8 kHz	1.2 - 1.8 kHz	N/A	0.6 - 1.2 kHz	1.6 - 2.2 kHz
Timer	N/A	N/A	N/A	N/A	N/A	N/A	20min
Tamper protection	N/A	Wall/cover	Wall/cover	Wall/cover	Optional	Wall/cover	Wall/cover
Material	ABS	ABS	ABS	ABS	ABS	ABS	Polycarbonate
Visual indication	N/A	N/A	LED	LED	N/A	N/A	Strobe
SAB	N/A	N/A	N/A	N/A	N/A	N/A	Yes

## HORN SOUNDERS AT A GLANCE

	S06012	S0812	S0812/1C
Voltage	6-15 vdc	6-15 vdc	6-15 vdc
Current	1.5A	300mA	650mA
Sound output dB(A) at 1m	130	118	122
Frequency range	1.7 - 2.4kHz	0.6 1.2kHz	0.8-1.7kHz
Material	ABS	ABS	ABS
Weight	1100gm	432gm	440gm
Size mm	127 x 100 Horn Dia	83x96 Horn Dia 83	83x96 Horn Dia 83

## BUZZERS AT A GLANCE

	BZ35 /LS	BZ27 /LS	BZ722
Voltage	3-24 vdc	3-24 vdc	9-15 vdc
Current	15 mA	12mA	25mA
Sound output dB(A) at 1m	100	75	75
Frequency range	3.3kHz	2.6kHz	400Hz
Material	ABS	ABS	ABS
Size mm	26 x 39 Dia	14 x 32 Dia	23 x 17 x 27

## SPEAKERS AT A GLANCE

	S050M2	S066M	S085M
OHM	8	8	8/16
Max power (W)	2	3	1
Frequency range	3kHz	4.5kHz	5kHz
Material	Mylar	Mylar	Mylar
Size mm	50 Dia x 20	66 Dia x 20	87x87x35

## PIEZO SOUNDERS AT A GLANCE

	S0S01	S0S02	S0401	Omega
Voltage	6-15 vdc	6-15 vdc	6-15 vdc	12 vdc
Sounder Current	85mA	190mA	160mA	120mA
Sound output dB(A) at 1m	109	111	109	110/95
Frequency range	1.7 - 2.4kHz	0.6 1.2kHz	2.3 - 2.8kHz	1.5 - 2.8 kHz
Strobe	N/A	N/A	N/A	Yes
Strobe Current	N/A	N/A	N/A	120mA
Material	ABS	ABS	ABS	Polystyrene
Size mm	115x55x33	106x106x34	60x45x40	133 Dia x 40