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product sheet

Cybertone™ Range

- Compact & reliable
- Suitable for a large range of applications
- Low current consumption
- 3 or 4 different sounds available
- Available with or without mounting horn

The well established Cybertone Range provides a choice of 3 or 4 different sounds, easily selectable to give audibility in varying ambient noise conditions.

Cybertone Three

This sounder gives a choice of three totally different sounds suitable for a range of applications.

Cybertone Four

Compact, reliable solid state circuitry giving four totally different sounds to suit varying ambient noise conditions, or to monitor separate conditions or monitor separate functions.



Product Order no: 8302800 / 01 Cybertone 3 12V 8700100 / 01 Cybertone 4 12V
8341400 / 01 Cybertone 3 24V 8720100 / 01 Cybertone 4 24V

Cybertone™ Range



Technical Specification

Cybertone 3

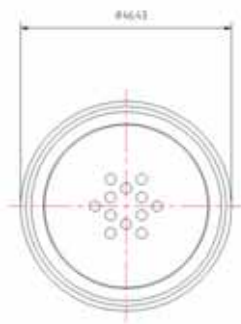
Supply Voltage	12 & 24 volt dc
Typical Output:	*95dBA at 1 metre with mounting horn. *89dBA at 1 metre without mounting horn.
Current Consumption:	25mA typical
Connections:	Red wire to Positive supply (+) Black wire to Negative supply (-) White wire to sound select

* Measured in decibels relative to $2 \times 10^{-5} \text{N/M}^2$, all measurements taken in field conditions one metre from measuring microphone.

White wire connection

		Sound	Sound details
1.	+	Fast Sweep	2.5 to 3.1kHz, 9 times per second
2.	N/c	Slow Sweep	2.5 to 3.1kHz, 4 times per second
3.	-	Continuous	2.9kHz

Temperature 0 - 70°C



Cybertone 4

Supply Voltage	12 & 24 volt dc
Typical Output:	*90dBA at 1 metre with mounting horn. *82dBA at 1 metre without mounting horn.
Current Consumption:	25mA typical
Connections:	Red wire to positive supply (+) Black wire to negative supply (-) Orange wire to sound select White wire to sound select

	Pulse wire orange	Cont wire white	Sound	Sound details
1.	N/C	N/C	Yodel	3 to 2.5kHz, 2 times per second
2.	-	N/C	Interrupt	2.9 to 2kHz, 2 times per second
3.	N/C	-	Continuous	3kHz
4.	cont	Pulse	Sweep	3 to 2.5kHz 2 times per second

Temperature 0 - 70°C

