

143-035

Product: Cybertone Range**Cybertone Four**

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

Specification

Voltage: 12Vd.c. +/-25% standard. 6Vd.c. +/- 25% also available. 24Vd.c. +/-25% also available. Each

Cybertone Four model is reverse polarity protected up to the maximum voltage in each range.

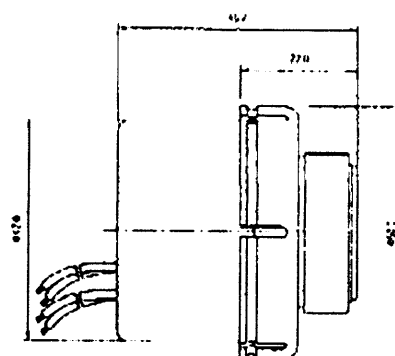
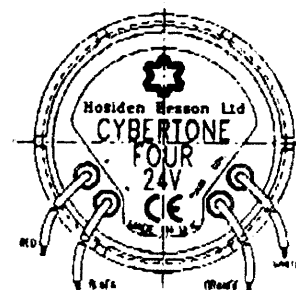
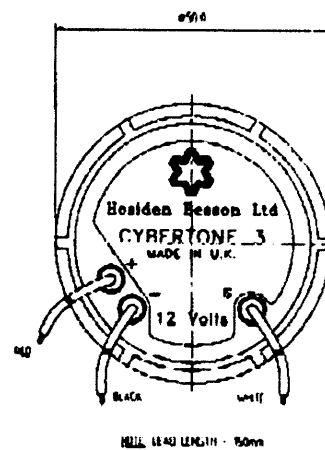
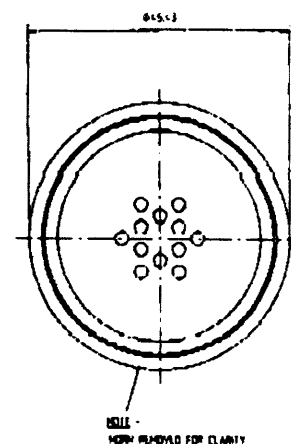
***Typical Output:** 93dBA +/-3dBA with mounting horn
86 dBA +/-3dBA without mounting horn.

Sound Selection: Red wire to positive supply (+)

Black wire to negative supply (-)

	Pulse wire	Cont. wire	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

*Measured in decibels relative to $2 \times 10^{-5} \text{N/m}^2$, all measurements taken in free field conditions 1 metre from microphone.



Available from



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Product:

Cybertone Range

The well established Cybertone Range provides a choice of 7 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.

Specification

Voltage: 12Vd.c. +/-25% standard. 12Vd.c. +/- 25% also available.

***Typical Output:** 95dBA at 1 metre with mounting horn
89dBA at 1 metre without mounting horn.

Current Consumption: 25mA typical

Sound Selection: Red wire to positive supply (+)

Black wire to negative supply (-)

S wire connection	Sound	Sound details
1 +	Fast Sweep	2.5 to 3.1kHz, 9 times per second
2 w/c	Slow Sweep	2.5 to 3.1kHz, 3 times per second
3 -	Continuous	2.9kHz

*Measured in decibels relative to $2 \times 10^{-5} \text{N/m}^2$, all measurements taken in free field conditions 1 metre from microphone.



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