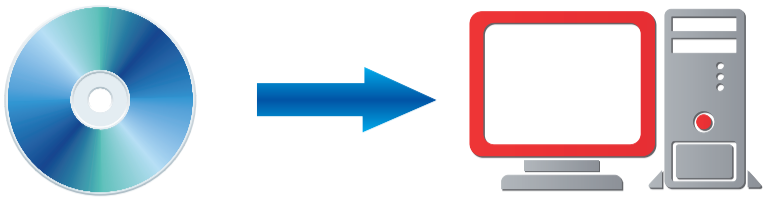
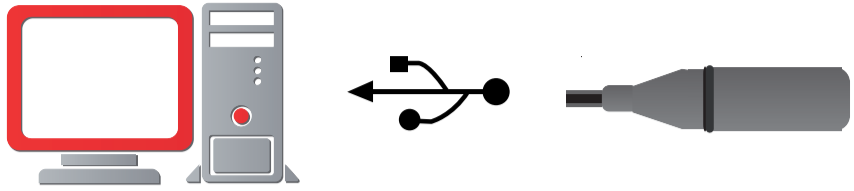


6 Option: USB Data Logger



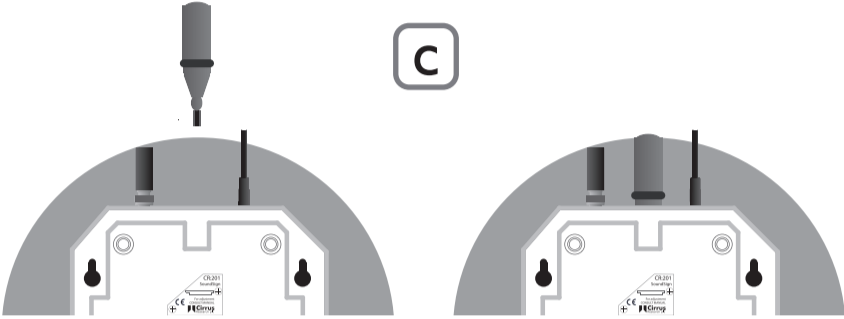
a

Install the SoundSign Software



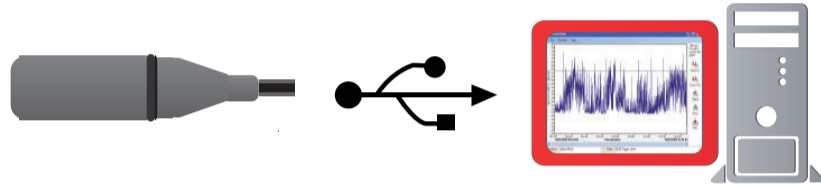
b

Connect the CR:203 Data Logger to the PC and run the SoundSign Software. Configure & start the data logger



c

Remove the Data Logger from the PC
Remove the protective cover from the SoundSign
Connect the Data Logger to the SoundSign



d

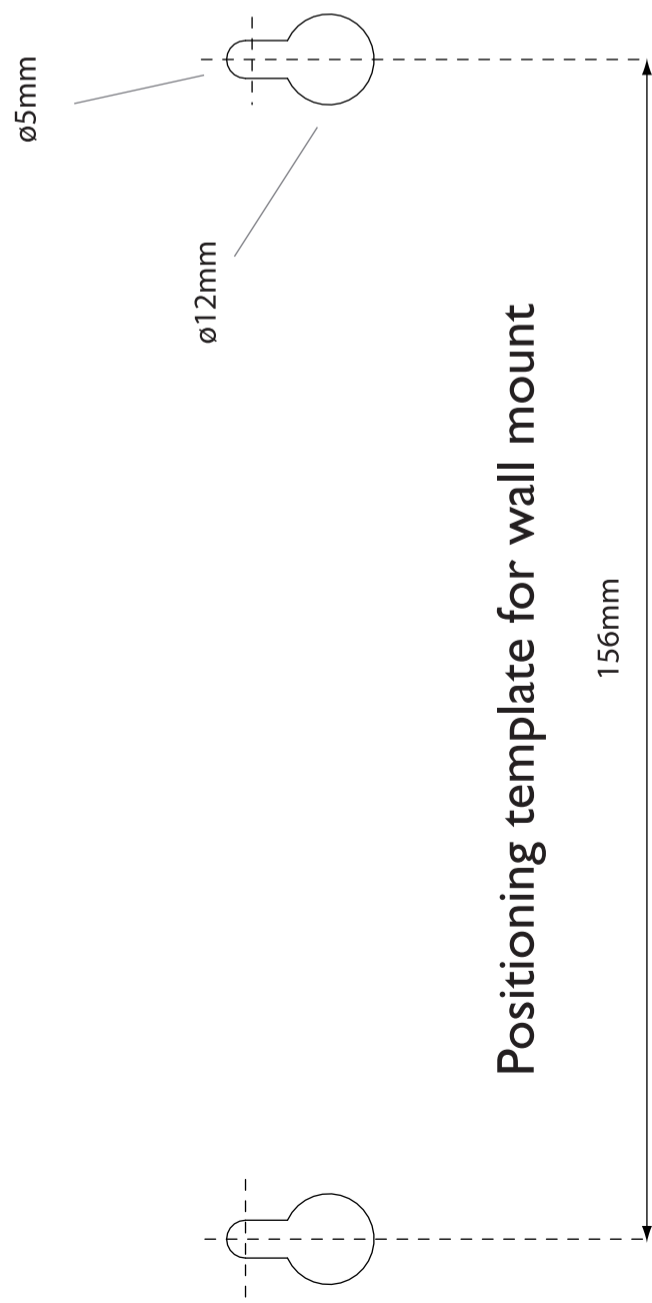
Remove the data logger from the SoundSign and connect to the software. Download the recorded data
Remove the Data Logger from the PC when download is complete*

*The Data Logger should be removed from the PC when not in use to prevent the battery from being discharged.

Take care when connecting the Data Logger to a USB port on the PC. Ensure that the Data Logger does not fall out of the socket or become loose in the socket.



Setup Guide for the CR:201 SoundSign Noise Warning Sign

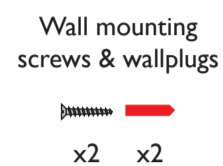
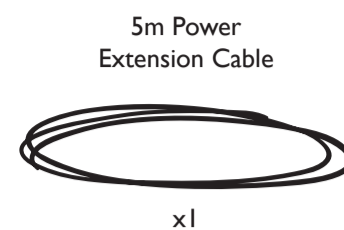
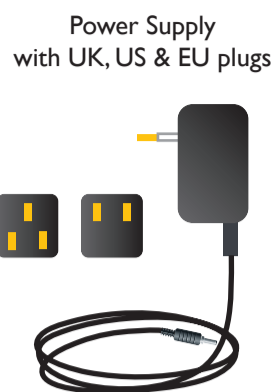
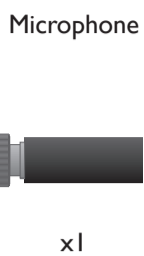


Acoustic House, Bridlington Road, Hunmanby
North Yorkshire, YO14 0PH, United Kingdom
Tel: +44 1723 891655 Fax: +44 1723 891742
Email: sales@cirrusresearch.co.uk
Web: www.cirrusresearch.co.uk

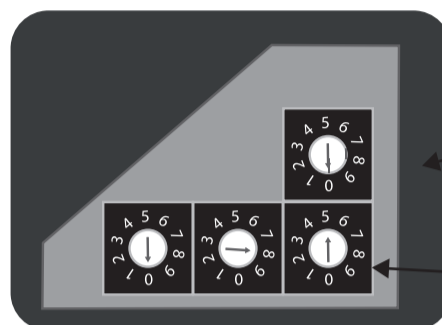
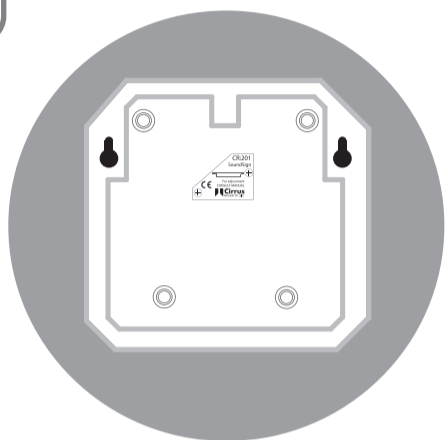


CR:201 SoundSign

1 Unpack & check contents



2 Trigger Level & Delay



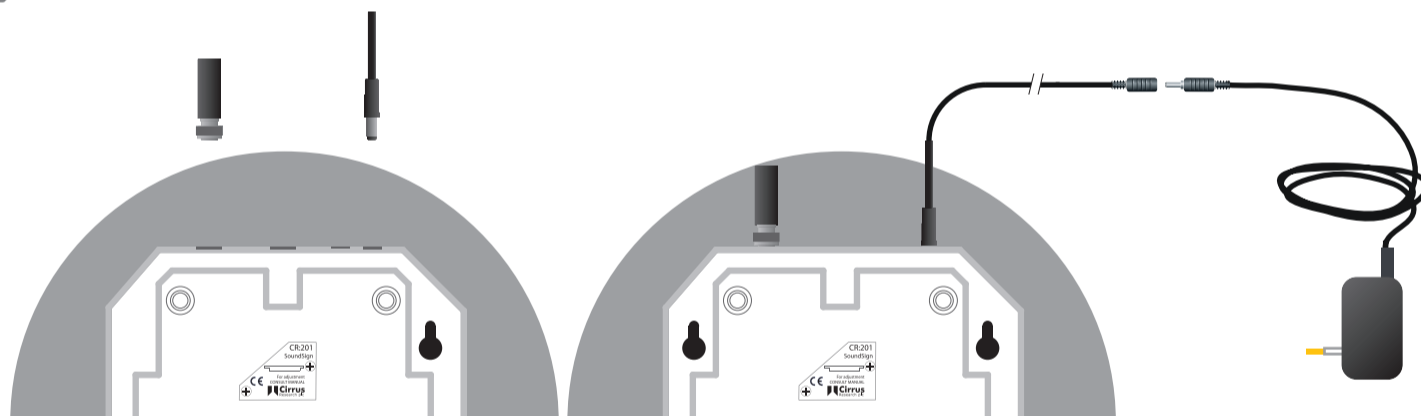
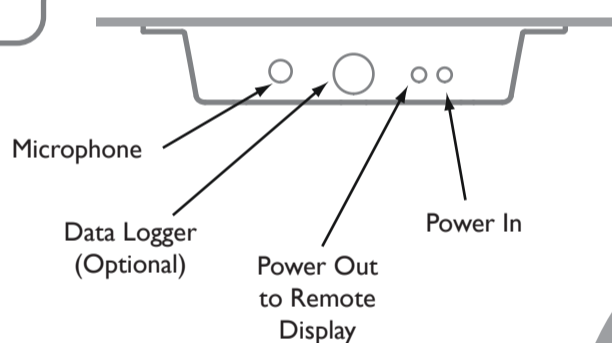
Add '800' to the dB level to disable the 30 second turn-off delay.

Examples:

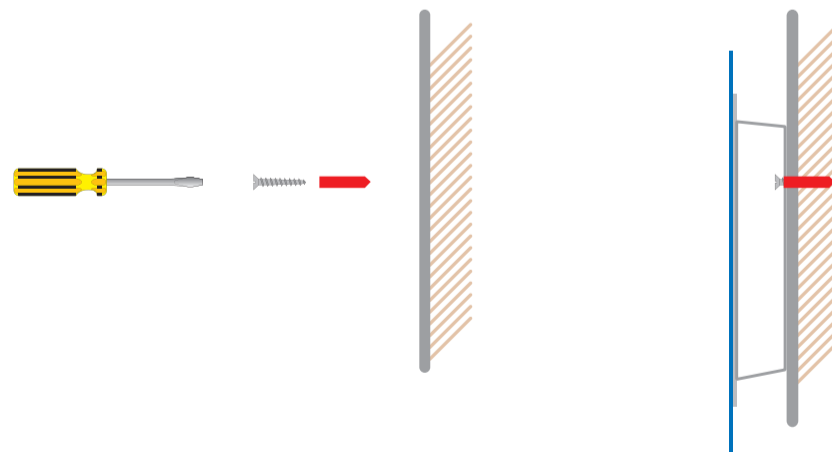
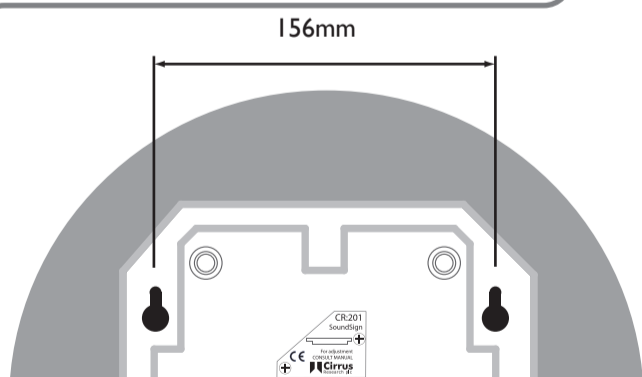
Trigger Level = 0	8	5 = 85dB(A) 30 second turn-off delay
Trigger Level = 8	8	5 = 85dB(A) no turn-off delay
Trigger Level = 0	4	5 = 45dB(A) 30 second delay
Trigger Level = 8	4	5 = 45dB(A) no turn-off delay
Trigger Level = 1	0	0 = 100dB(A) 30 second turn-off delay
Trigger Level = 9	0	0 = 100dB(A) no turn-off delay

When setting the trigger level, remember that this is the level at the microphone.
Adjust the level to take account of any distance between the microphone
and noise source.

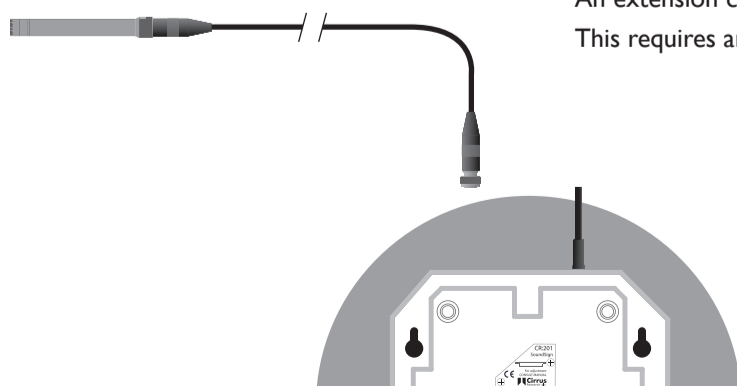
3 Connect Microphone & Power



4 Wall mounting



5 Option: External Microphone



An extension cable can be used with the SoundSign to allow the microphone to be positioned remotely.
This requires an **optional** preamplifier, microphone capsule and extension cable

