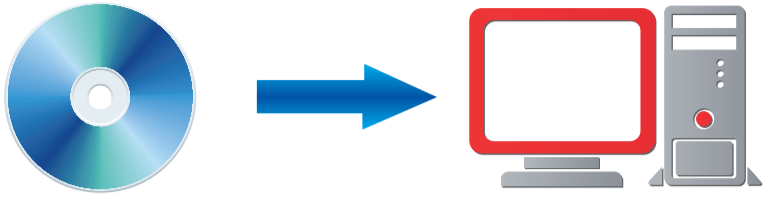
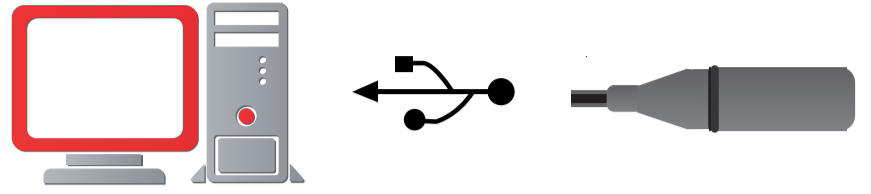


6 Option: USB Data Logger



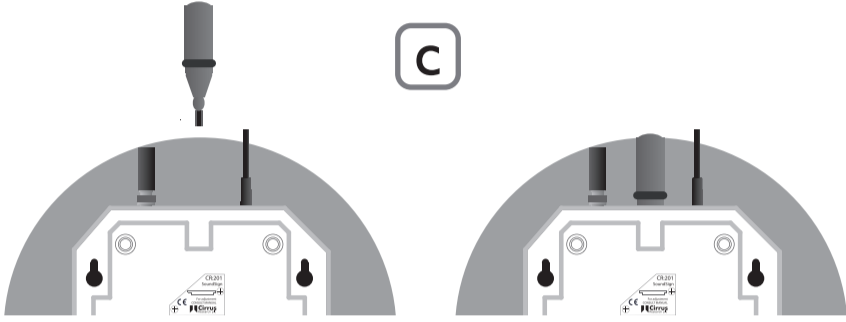
a

Install the SoundSign Software



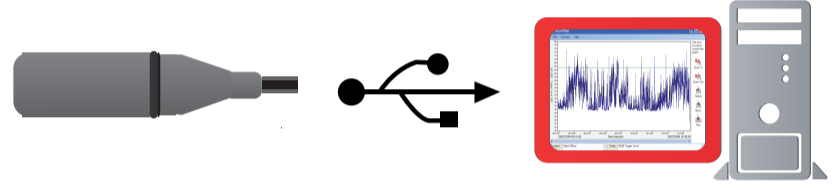
b

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

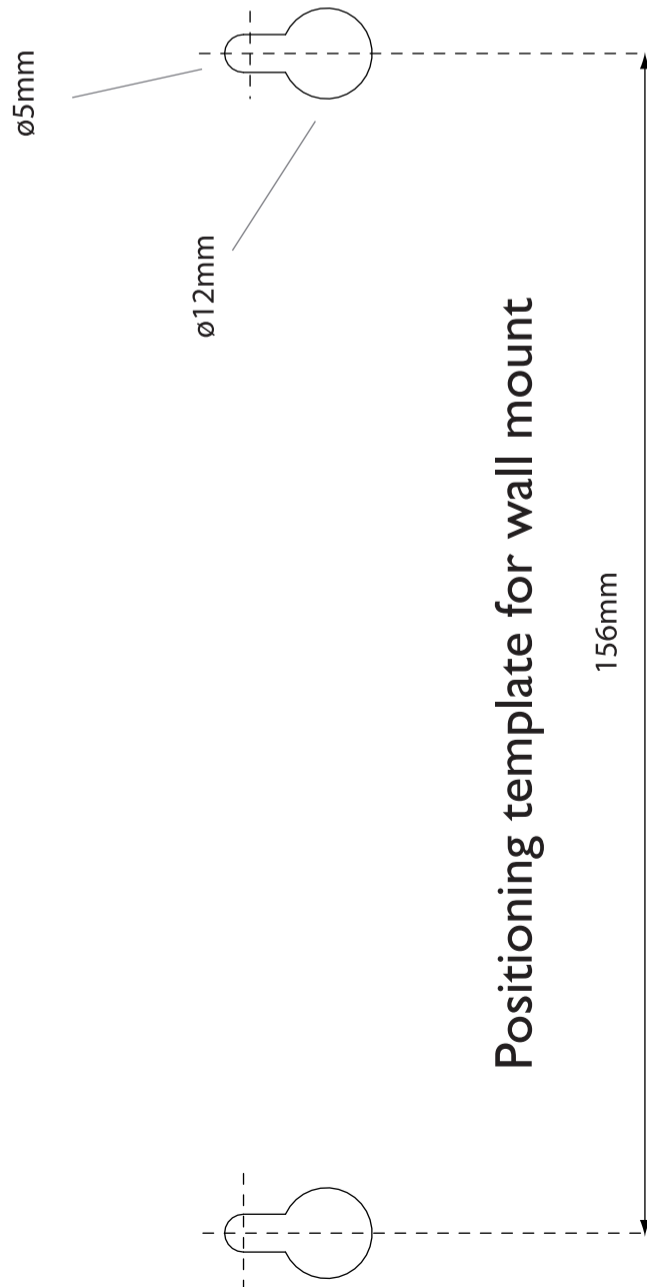
Remove the data logger from the SoundSign and connect to the software. Download the recorded data
Remove the Data Logger from the PC when download is complete*

*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

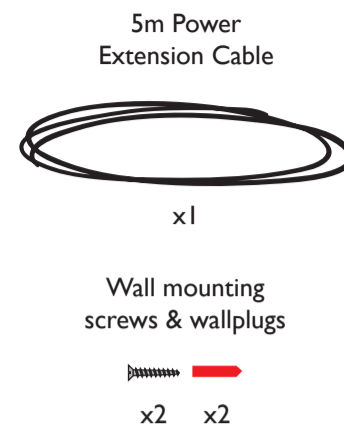
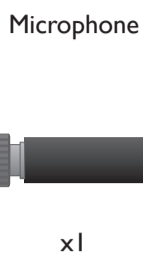


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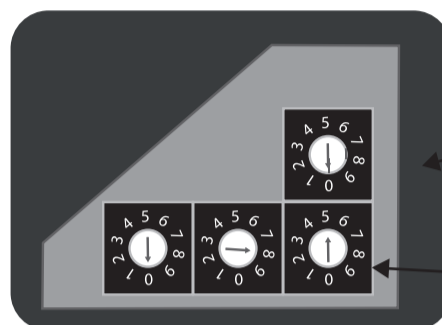
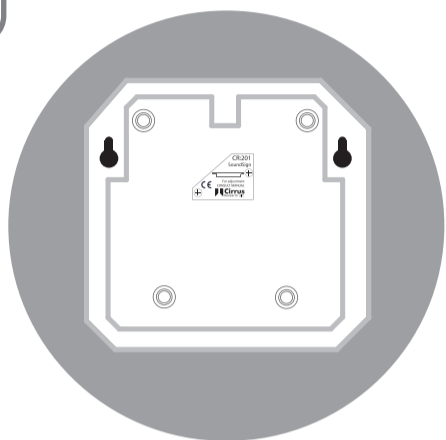


CR:201 SoundSign

1 Unpack & check contents



2 Trigger Level & Delay



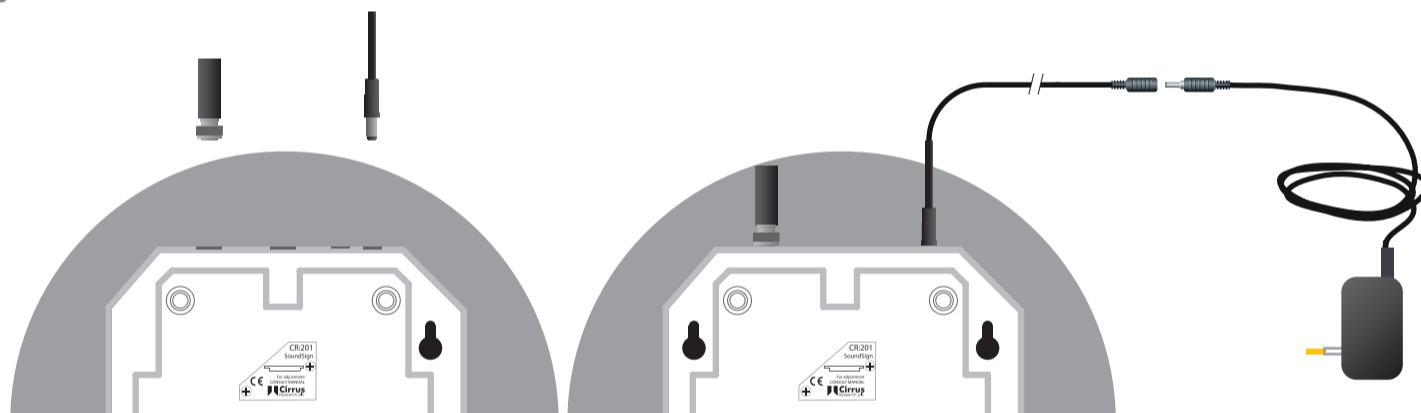
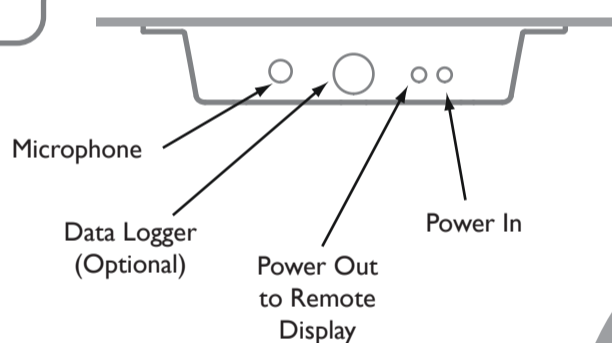
Add '800' to the dB level to disable the 30 second turn-off delay.

Examples:

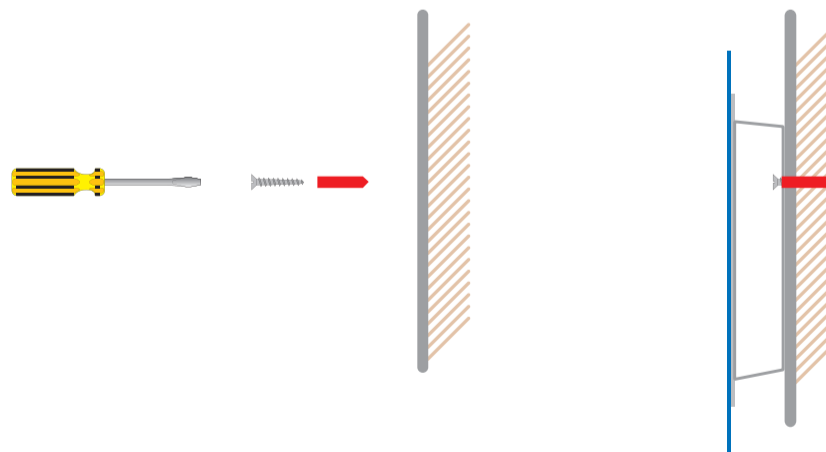
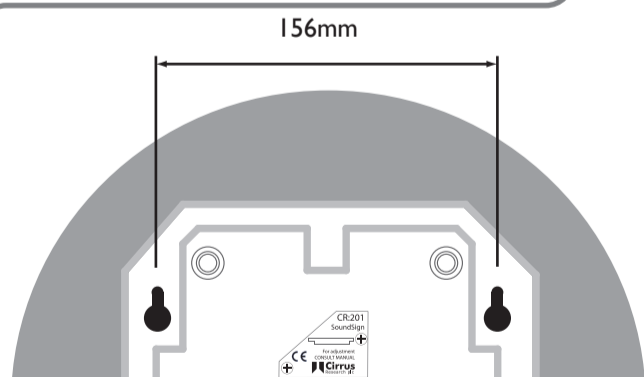
| | | |
|-------------------|---|---------------------------------------|
| Trigger Level = 0 | 8 | 5 = 85dB(A) 30 second turn-off delay |
| Trigger Level = 8 | 8 | 5 = 85dB(A) no turn-off delay |
| Trigger Level = 0 | 4 | 5 = 45dB(A) 30 second delay |
| Trigger Level = 8 | 4 | 5 = 45dB(A) no turn-off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

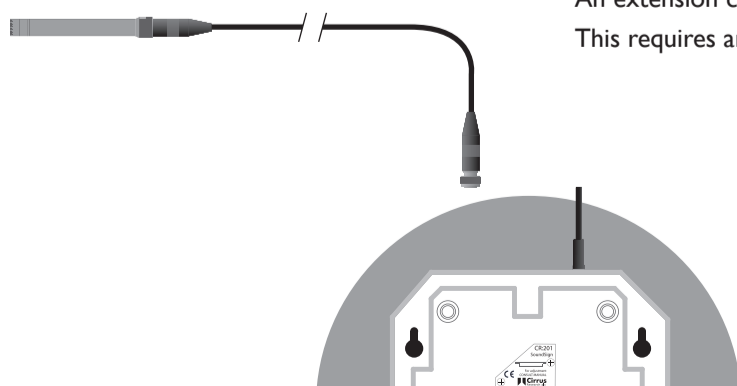
3 Connect Microphone & Power



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

