

Cirrus doseBadge⁵

The new generation of noise dosimeter

NEW



doseBadge⁵

INTRODUCING THE NEW GENERATION OF NOISE DOSIMETERS FROM CIRRUS RESEARCH

- ▶ The result of 20 years of doseBadge[®] development
- ▶ L_{Ceq} - L_{Aeq} measurements for HML (C-A)
- ▶ 1 second data logging of all integrators & peak channels
- ▶ Schedule automatic timed measurements with daily timers
- ▶ Remote communication to the dBLink App (Android & iOS) and the doseBadge⁵ Wand
- ▶ View measurements & configure the doseBadge⁵ with the dBLink App for mobile devices
- ▶ No controls, cables or display for secure, reliable measurements
- ▶ Tap sensor protects your measurements from external impacts
- ▶ Simple setup, deployment & data download
- ▶ Simultaneous integrators & Peak channels
- ▶ NoiseTools™ software supplied as standard for reporting & data analysis
- ▶ Allocate doseBadge⁵ instruments to individual users to track measurements easily & effectively
- ▶ Internal microphone with automatic calibration
- ▶ Visual indication of Dose exceedence with user defined levels
- ▶ 60dB to 143dB measurement range

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Download & charge

The doseBadge⁵ Dock allows 5 individual doseBadge⁵ instruments to be charged **and** downloaded at the same time.

NOISE DOSIMETRY MADE SIMPLE



All the data you need

The doseBadge⁵ provides all of the measurement data needed to meet the Noise at Work Regulations as well as any occupational noise standards worldwide.

Future proof your noise measurements with the doseBadge⁵, the dBLink App and the NoiseTools software.

Remote connectivity

Configure your instruments, view measurement data and control the doseBadge⁵ with the dBLink App for Android & iOS.

Use the doseBadge⁵ Wand to review mid-shift readings and control the instrument, giving you the flexibility to make effective noise measurements.

Serial Number	R000004	Current Time	1
Type	CR:120A	Last Recalibration	0
Version	1.0.1131	Name	Martin's Badge

Time History Rate	1 Second		
Scheduled Measurements			
<input checked="" type="checkbox"/> On			
<input checked="" type="checkbox"/> Mon <input checked="" type="checkbox"/> Tue <input checked="" type="checkbox"/> Wed <input checked="" type="checkbox"/> Thu <input checked="" type="checkbox"/> Fri <input type="checkbox"/> Sat <input type="checkbox"/> Sun			
Start at 08:00	Stop at 18:00	<input type="checkbox"/>	<input type="checkbox"/>
Pause at 12:00	Resume at 13:00	<input type="checkbox"/>	<input type="checkbox"/>
Click to add a Pause			
Click to add a Measurement			

Control your measurements

Use the scheduled timers to automatically start & stop measurements every day, giving you control over when the instrument gathers data without the need for user intervention. Start, stop & pause measurements from NoiseTools, the dBLink App or the doseBadge⁵ Wand.



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FM 531001

EMS 552104

Acoustic House
Bridlington Road
Hunmanby
North Yorkshire
YO14 0PH
United Kingdom

T: 0845 230 2434
T: +44 1723 891655
F: +44 1723 891742
E: sales@cirrusresearch.co.uk
W: www.cirrusresearch.co.uk

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