

Cirrus doseBadge⁵

The new generation of noise dosimeter

NEW



INTRODUCING THE NEW GENERATION OF NOISE DOSIMETERS FROM **CIRRUS RESEARCH**

- ▶ The result of 20 years of doseBadge® development
- ▶ No controls, cables or display for secure, reliable measurements
- ▶ Simultaneous measurement of OSHA(HC), OSHA(PEL), ACGIH & ISO
- ▶ 4 noise dosimeters in one instrument with full data available for all channels
- ▶ 1 second data logging of all integrators & peak channels
- ▶ Visual indication of Dose exceedence with user defined levels
- ▶ User configurable ULT triggers for all channels
- ▶ Simple setup, deployment & data download
- ▶ Internal microphone with automatic calibration
- ▶ Schedule automatic timed measurements with daily timers
- ▶ Tap sensor protects your measurements from external impacts
- ▶ 60dB to 143dB measurement range
- ▶ Remote communication to the dBLink App (Android & iOS) and the doseBadge⁵ Wand
- ▶ View measurements & configure the doseBadge⁵ with the dBLink App for mobile devices
- ▶ NoiseTools™ software supplied as standard for reporting & data analysis
- ▶ Allocate doseBadge⁵ instruments to individual users to track measurements easily & effectively

doseBadge⁵

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Download & charge

The doseBadge⁵ Dock allows 5 individual doseBadge⁵ instruments to be charged **and** downloaded at the same time, so you're ready to go wherever and whenever.

NOISE DOSIMETRY MADE SIMPLE



All the data you need

4 noise dosimeters in one lets you measure to OSHA (HC), OSHA (PEL), ACGIH & ISO simultaneously with full data available for all channels including 1 second data logging. Also available are configurable ULT triggers for each channel along with 2 Peak channels and Lmax/Lmin values giving you all the information you need to meet any noise standard.



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 whatever the location.

| | | | |
|---------------|----------|--------------------|----------------|
| 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 checked="" type="checkbox"/> |
| Pause at 12:00 | Resume at 13:00 | <input checked="" type="checkbox"/> |
| Click to add a Pause | | |
| Click to add a Measurement | | |

Control your measurements

Use the scheduled timers to automatically start, stop & pause measurements every day, giving you control over when the instrument gathers data without the need for user intervention.

Program lunch breaks and rest times for the ultimate in measurement control.

Cirrus
Research plc
dedicated to noise measurement

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OHP
YOUR PROTECTION OUR PRIORITY

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