

Fire Products & Solutions



DATA EXTRACTION TECHNOLOGY

Real time Facts... Real Time Action

AudioLINK[™] technology makes it easy to get real time data directly from smoke alarms and Carbon Monoxide alarms - saving time, money and lives. All you need is an AudioLINK[™] enabled alarm, a smartphone or tablet and the free AudioLINK[™] app.

"Extract the data from the alarm to generate a real time Alarm Status Report in 3 Easy Steps."

What are the benefits of data extraction?

- Extraction can be done on-site without having to remove the alarm - ensuring continued detection.
- The simple to read report is generated straight away giving details of any incidents immediately.
- Data can be extracted for AudioLINK™ alarms again and again.
- Information is stored for the life of the alarm enabling historic information to be retained.
- The Alarm Status Report provides evidence required for maintenance of records.
- The Report can be emailed to form part of a property record.

Report Storage and Sharing

All of this information can be emailed directly from the phone or tablet to one or multiple addresses, being sent as a pdf report for the property or exported as a .csv file for simple integration with housing management and maintenance systems.

Additional information can be added to the report to help link it to a specific alarm and to communicate important and helpful information.

"AudioLINK™, making it easier to get real time data from your alarm."

Alarm Status Report

The App generates a simple to read colour coded report giving information on a range of alarm data:

- Alarm activations
- Sensor status
- Record of testing
- Battery and back-up battery status
- Carbon Monoxide (CO) levels recorded in CO alarms only
- Background levels of CO in CO alarms only
- Advice on dust contamination levels



Press the test button on the alarm 3 times



The alarm will emit a number of beeps. The phone/App will pick these up (via the microphone)



The phone/App will show the Alarm Status Report



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The App

AudioLINK™ is a means of extracting event data from the alarm to a specially designed Smart Phone App. The phone application is specifically designed to interpret the sound and convert it into meaningful event driven data.

When you initially open the app, you will have four options:

- 1. Download alarm data
- 2. Load previous test
- 2. Instructions
- 3. Help & FAQs

Once the data is downloaded from the alarm the app will display the current event status. Information such as the battery status, sensor status, Alarm events and time of last event will be available for review. Clicking on the relevant field will bring up additional information on the event.





