

A modern approach to fire alarm management

Advanced, cloud-based fire alarm management

The safety of people and property are core responsibilities for employers, building owners and facilities managers. From a fire safety point of view, this means ensuring fire protection systems are working correctly and that building occupants understand evacuation procedures.

In recent years, fire safety has also become a **legal obligation** with regulations like the Regulatory Reform (Fire Safety) Order 2005, requiring employers, building owners and property managers to take reasonable steps to reduce the risk of fire and make sure people can safely escape if there is a fire. However, ensuring fire safety equipment and alarm systems are operating correctly across multiple locations is no easy task. The complexity is compounded by various fire protection standards and regulations, systems provided by different manufacturers, diverse building management teams, and multiple maintenance providers or system integrators.

Nimbus solves these issues

Nimbus is a non-intrusive add-on to fire alarm control panels that is simple to install. The cloud-based fire alarm management system is easy to use and offers monitoring of fire alarms across any property portfolio. All information relating to alarms is presented in real-time, using a web browser or mobile application via a secure internet connection.



'Golden thread' support and visibility

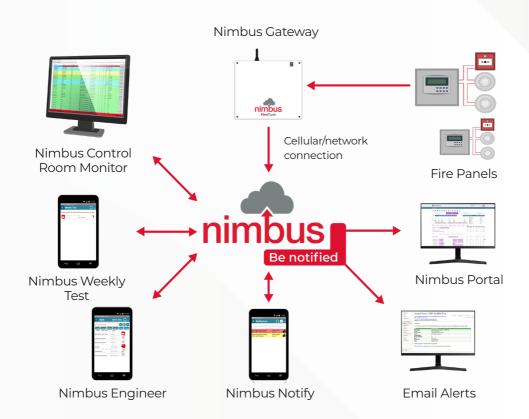
Nimbus provides proof of testing across property portfolios, with prompts to ensure testing is completed in line with the standards. The Hackitt 'Building a Safer Future' review of fire safety (2018) made recommendations regarding digital record-keeping to ensure the 'golden thread' of information persists and is secure. Nimbus complements this concept by securely managing testing and maintenance records.

Be in the know



About FireMate

FireMate pioneers cloud-based maintenance and monitoring software solutions specifically for the fire protection industry. These comprehensive solutions increase business efficiency and effectiveness by enhancing the productivity of field and office teams, improving compliance with standards, delivering meaningful notifications, and providing actionable business insights.



Nimbus delivers

Instant event notifications

Receive notifications of 'confirmed fire', 'fire', 'isolation' and more by email or mobile application (Nimbus Notify). Notifications include the device location description details from connected fire panels.

Improved efficiency with automated service reports

Automated reports reduce paperwork, delays and inaccuracies. Reports can be generated on service completion, showing evidence and details of each service, device information, tasks performed, and engineer notes.

Connections to fire alarm panels from multiple manufacturers

Nimbus is compatible with most analogue addressable fire alarm control panels and presents the system status and data in a simple-to-use common format.

Improved accuracy and reduced frustration

When multiple fire events are detected in quick succession in a defined zone, Nimbus can identify and send alerts on confirmed fires. The Nimbus 'confirmed fire' event is particularly useful for unmonitored fire alarm systems, enabling users to differentiate between false alarms and real fire events. Nimbus users can also provide in-app feedback and notes for history or logging purposes.

Compliant testing and maintenance

Mobile apps for service and testing enable service and test data to be centrally recorded. Engineer performance is optimised by using the Nimbus Engineer app. Property managers easily record weekly test compliance in the Nimbus Weekly Test app.

Automatic proof of testing

Nimbus provides unequivocal proof to confirm service testing and weekly tests have been undertaken to BS5839 standards through automatic, noneditable digital collection of test data, for use in audits and management reports.

Anywhere, anytime access to information

Nimbus offers instant access to historical and real-time service history data. Panel and device data is recorded in the database and searchable by multiple criteria including event, date, time, site, panel, loop, and description.





Fire Alarm Management

Nimbus from FireMate is an innovative fire alarm management system that uniquely provides advanced monitoring using a combination of hardware and software.

The **Nimbus Portal** is at the heart of Nimbus and provides secure browserbased access to the Nimbus system. The Nimbus Gateway works handin-hand with three mobile phone applications: Nimbus Notify, Nimbus Engineer, and Nimbus Weekly Test. For multi-property monitoring and management, Nimbus Control Room **Monitor** offers a dedicated workstation to view an entire portfolio of properties. Nimbus is easy to install, configure and operate. The system can be expanded and modified as required to reflect changes to a building's network of alarms, or to add additional buildings across an entire property portfolio.

Nimbus Gateway

The Nimbus Gateway is the conduit between fire panels and the Nimbus Portal. The Gateway securely links fire assets using the inbuilt cellular or network connection.

Both standalone and networked fire alarms are supported and the system is compatible with leading fire panels. Installation is quickly completed by fire protection professionals without disruption to building occupants.



Nimbus Notify

Nimbus Notify is an Android and iPhone application that delivers Nimbus fire alarm event notifications. By utilising native push notification smartphones are able to receive and display Nimbus events even when the smartphone screen is locked and the application closed.

Nimbus Notify is totally configurable with repeat alerts until cleared, selectable sounds, and the ability to add notes about the cause of the event. Nimbus Notify is ideal for recording false and or unwanted alarms.

Nimbus Engineer

Nimbus Engineer is an Android application that works with the Nimbus Portal to record an engineer's notes whilst testing. All data from Nimbus Engineer is forwarded to the Nimbus Portal including all activity, comments, and photographs which are recorded against each asset within the current service period. Tests are automatically recorded with no manual intervention, guaranteeing a record of exactly what happened. Test records are logged with the engineers' comments within Nimbus.

- Optimise rectification and upgrade work
- Schedule which devices or assets to test during service visits
- Record and log Pass/Fail with comments, photographs, and barcodes

- Confirm completed tests in real-time
- Enable single engineer testing to enhance productivity





Nimbus Weekly Test

Nimbus Weekly Test is an Android application that notifies a user of a pending 'fire alarm weekly test' with specific instructions of which Manual Call Points (MCPs) should be tested. The user receives confirmation as tests are performed and the results are logged to the Nimbus Weekly Test log. The user may add photographs or comments to supplement the testing data.

A Nimbus administrator can configure when the weekly test is carried out and how many MCPs to test. User-defined pre and post test tasks can also be configured and delivered to the user such as 'contact the Alarm Receiving Centre (ARC) to inform that a test is to be carried out' prior to testing and then 'contact the ARC to verify that a test was received' when tests are complete.

Control Room Monitor

Nimbus Control Room Monitor (CRM) is a remote alarm monitoring and control application to receive, display and log events from Nimbus connected systems, including fire alarms, CCTV, SNMP (IT equipment), Intruder and other digital inputs. Alarms and events are monitored remotely and presented to the operator in scales of priority. CRM events can be customised to present the operator with site-specific and operational instructions.

CRM is delivered as a locked-down application including the PC operating system to ensure secure and continuous operation.



Supported technology











































For further information or a demo call +44 115 924 9537 or check out our website firemate.com

