

Building Management and Alarm Systems Integration

FlashPointer is the name we give to the highly flexible 'black box' unit that can provide an effective data connection between almost any data source and many types of radio communication system. The FlashPointer software is housed in a specially constructed Personal Computer that can be connected to data networks, building management systems and business applications.

Integration with Business Applications

An example of FlashPointer in action would be extending the reach of a business application to mobile workers who are connected via radio., such as FSI's Computer Aided Facilities Management software called Concept. A user of Concept can request that a mobile worker perform a specific task by simply allocating that task to the worker. A text message is automatically sent to the worker's radio handset and receipt is acknowledged. Once the task has been completed, the worker uses their radio handset to update Concept so that real-time visibility is maintained.

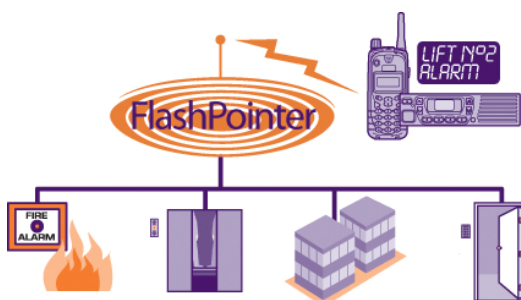
Integration with Event Triggered Systems

Another example of using FlashPointer would be integration with a fire alarm panel. When the alarm is activated key information is transmitted to pre-specified radio handsets and displayed as meaningful text, perhaps identifying the triggering sector in detail. Similarly, the alarm source could be a security system, a lift alarm, a building management system, or in fact just about any data source that offers a reliable interface that FlashPointer can be configured to read.

A Wide Integration Capability

FlashPointer can be used to integrate analogue or digital radio systems with:

- Building Management Systems
- Fire Alarms
- Lift Alarms
- Computer Room Alarms
- Intruder Alarms
- Door/Access Control Systems
- Process Control Systems
- Fuel & Power Supply Systems
- Other "Event Triggered" Automated Systems



FlashPointer - extending the reach of event triggered safety and control systems to mobile workers ... in real-time and across large geographic sites.

Event specific text messages are delivered directly to radio handsets and in-vehicle receivers with acknowledgements returned.

Resound
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01296 330568
mail@resound.co.uk
www.resound.co.uk