

SECURING  
PREMISES  
MACHINERY  
STOCK & STAFF

Monitored  Unit

Monitored   
Shop Security Solution

Monitored   
Office Security Solution

Monitored   
Unit Security Solution

**"CASE STUDY"**

## Fire Protection Coatings Limited (FPCL)



Fire Protection Coatings Limited (FPCL) are fire retardant specialists based in Coventry; they first decided to have a **MonitoredUnit** security system installed for its superb intruder detection abilities following a break-in at their factory where the burglars came in through a 9" brick wall. The system was installed just before the Christmas break of 2008.

FPCL moved to larger premises during 2009 and decided to take their **MonitoredUnit** with them; the system configuration had to be increased from the original 5 sensors to 11 to afford suitable cover to the office factory areas.

Since the initial installation we are proud to say that the BCRU have been given sole security supplier status by FPCL and are responsible for their CCTV installation which has been designed to help them with their access control.

John Molloy, Technical Director, said *"The system does everything we need it to do and I am happy with the service we receive, if we need anything to be done we only need to ask once and it happens. They are now doing some work for me at home"*.

If you believe that your business would benefit from the installation of a **MonitoredUnit** please call the number at the top of this sheet and we will be happy to assist, alternatively click <http://www.bcru.org/applynow.php>

# MonitoredUnit

## The Security System

The **MonitoredUnit** security system can, in many cases, be installed with no capital outlay and is designed to provide so much more than just security; there are a variety of sensors which expand the systems detection and reporting abilities to cover smoke, gas, CO2 and flood as well as its incredible lone worker assistance functionality which now comes as standard with all Monitored Shop installations.

## Leak & Flood Detection

The addition of flood detection units to the **MonitoredUnit** configuration offers any business which has fluid based processes an early warning of problems. These small wireless units can be sited below tanks, freezers, washers, in fact anywhere that fluids may escape.

When a fluid build-up is detected the sensor will transmit a signal to the **MonitoredUnit's** control panel which will activate immaterial of its set status ensuring that the early warning is given. If a leak occurs out of working hours our monitoring service will contact you no matter what time or day; this has the potential to save you the thousands of pounds and the disruption that a clean-up operation could mean.

## Smoke Detection & Brigade Response

The **MonitoredUnit** smoke detector works with photoelectric technology making it more robust than an ordinary battery powered smoke alarm and less likely to false activate. As well as an audible alarm sounding out in your premises from both the detector and the system panel, a signal is immediately sent to the control panel which contacts the monitoring station whether the system is set or unset.

We are able to contact the fire service and ask them to attend but it should be noted that repeated false activations may cause the fire service to insist on confirmation prior to response. Some areas of the UK will require specific agreements before fire service support can be achieved.



**Control Panel**

The central processing unit is fully equipped with an onboard keypad, 110db sounder, simplex 2 way voice communication, digital communicator and easy to follow voice menus for local and remote operations

## MonitoredUnit

from the **BCRU** | Business Crime Reduction Unit

**Flood Detector**  
Detects and reports build ups of fluid as an early warning of flood or process overflow

**Door & Window Contacts**  
Detects the opening of the door or window to which it is attached

**4 Button Fobs**  
Remote Setting & Un-setting Fob with integral Lone Worker activator

**Gas & CO Detectors**  
Wide range of gas and carbon monoxide detectors available

**Smoke Detectors**  
Local audible & remote reporting smoke optical technology smoke detector with brigade response

**Movement Detectors**  
Detects a combination of heat and movement within its 25 metre range

## Supply chain accreditations

