

GBSG

For Complete Security

Church Security

► Roof Alarm Systems ► CCTV ► Intruder Alarms ► Fire Detection & Alarms



Church Roof Alarms



Protecting your church with our church roof alarm system

Theft of lead, copper and zinc from roofs not only has a financial impact, but it can make church buildings vulnerable to rain damage and has the potential to cause long-term structural problems, not to mention the impact it can have on the local community. To help protect you, we have developed a roof alarm designed specifically for churches, that supports intruder alarm technology with video verification CCTV.

What does the system provide?

A GBSG church roof alarm system provides all the benefits of a monitored CCTV system without the associated surveillance costs. It consists of completely wireless detectors incorporating a motion sensor, a night vision digital camera and infrared illuminators.

The system can be fitted on a church roof or any other vulnerable area. Self-powered with a two-year battery life, this wireless system has a discreet design, which means it will not affect the fabric of the building.

How does it work?

Our system works by utilising video verification CCTV, which upon detection of unauthorised access takes a recording and triggers an alarm. An operator in our National Security Inspectorate (NSI) Gold standard Alarm Video Monitoring Centre is then automatically presented with a video clip of what has caused the activation. Then our operators promptly respond by assessing what caused the alarm activation and if they identify the presence of intruders they inform both the keyholder and the Police.

Why video verification CCTV?

We use video verification CCTV as it helps to protect both churches and keyholders. With a standalone intruder alarm system, it is the responsibility of the keyholder to attend any activation to find out the cause. The challenge with this is that the keyholder will be attending an alarm activation without any details and if there are intruders on site, they could potentially place themselves in a dangerous situation. With the size and scale of a church roof, there is also the risk that when the keyholder attends the site, the intruders could be hiding on the roof and therefore remain undetected until the system has been reset.

To ensure that the keyholder is not placed in such a vulnerable situation and to enhance security levels, our church roof alarm system integrates video verification CCTV. This means that footage of what caused the alarm to activate is reviewed by our Alarm Video Monitoring Centre so that within seconds it can be clarified whether the alarm activation is valid.

Other benefits of this type of alarm is that it avoids the keyholder being called out to deal with false alarms and it also keeps disruption to a minimum, with the sounder on the church only triggered by the Alarm Video Monitoring Centre once the alarm activation has been visually confirmed.

System Information

Our church roof alarm system is made up of the following equipment:



OMV outdoor MotionViewer®

Battery operated, wireless, outdoor digital cameras: featuring a passive infrared motion detector and night illumination.



Panel with GPRS Communicator

Allows the alarm signal and footage to come directly to the operators in our Alarm Video Monitoring Centre.



Keypad

A keypad for arming and disarming the system.



Outdoor Siren

An outdoor siren that emits an alarm if an intruder is detected.

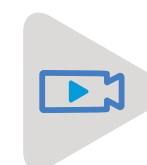
Key Features & Benefits

- ▶ Our system provides the keyholder with accurate information about why an alarm has activated, this means they are better informed and it also reduces risk
- ▶ The ability to identify alarm activations means that false alarms can be quickly resolved. For example, if overgrown trees are setting off detectors this can be easily identified and quickly rectified
- ▶ The camera only operates and records upon an alarm activation, so it provides the benefits of a monitored CCTV system without the associated surveillance costs
- ▶ The system comes with a two-year battery life, which means the running costs are significantly lower than with a monitored solution
- ▶ As the system is wireless there is no need to install cables, which makes it a discreet system that blends into the building
- ▶ Our system operates over a mobile phone network which means you do not need a telephone line
- ▶ Monitored 24/7 for 365 days a year by our NSI Gold Standard Alarm Video Monitoring Centre. So, no matter when an alarm is activated, we will have someone ready and available to respond.



Step 1: Detection

The system is activated if movement is picked up on the motion detector



Step 2: Recording

The triggered unit will record a 10 second video clip of the cause of the activation



Step 3: Transmission

The 10 second video is sent wirelessly to our Alarm Video Monitoring Centre



Step 4: Assessment

Our licensed CCTV operators review the footage looking for the cause of the activation



Step 5: Contact

If a positive identification is made, the Police and the keyholder will be contacted



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