

# CCTV & Remote Monitoring

A tailored technology solution, backed up with nationwide technical support and dedicated monitoring. Putting you in control.





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Deter criminals, protect assets and keep your workforce safe on site with a bespoke CCTV and remote monitoring solution.

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## Effective site protection

Combining a high-performance product portfolio with out-of-hours remote monitoring, automatic checks and a nationwide network of support engineers, Biosite will help provide peace of mind that every site is protected.

State-of-the-art equipment acts as a perceived presence and deterrent on site, while live feeds link directly to Biosite's 24/7 control room and monitoring team, to keep sites running smoothly.

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## Tailored technology solutions

Biosite experts will conduct a thorough site inspection and neighbourhood analysis, before recommending a detailed product, installation and maintenance plan, including camera choice and placement.

### Hardwired static cameras (recorded)

A premium 5mp CCTV solution utilising Smart Motion Detection technology and video analytics to effectively monitor human and vehicle targets with high accuracy. With active light and noise deterrence, these cameras are ideal for monitoring site perimeters and the recorded full-colour footage can be supplied to support criminal prosecutions.

Site areas can be zoned and the perimeter protection feature helps improve accuracy and avoid false activations. A smart algorithm detects and filters targets triggered by things such as animals, bright lights or leaves, for effective and accurate alarm alerts. For an additional audible deterrent, the cameras can be supplied with PA (public address) horn speakers to provide with a pre-recorded message, remotely accessed from our state-of-the-art control centre.

### Hardwired Pan Tilt Zoom (PTZ) cameras (recorded)

Featuring additional 360 viewing capabilities with optical zoom and the ability to adjust camera direction remotely and zoom in or out on construction works in progress. Auto-tracking keeps an object tracked in motion, within the scene – this can be triggered automatically or manually. Solution subject to site conditions and recommendations of a site survey.

### Wireless motion-activated, battery-powered cameras (non-recorded / static images)

Acting as a deterrent for sites where hardwired solutions are not suitable, for example if power is not available or fast deployment is required, as they are battery operated. Using PIR (passive infrared) movement sensors, the cameras will take multiple static pictures of the intruder and send them to the monitoring station for review, in real time. For an audible deterrent, the cameras can also be supplied with a siren.



## Why Biosite?

### Tailored solutions

Biosite will tailor a solution to meet the needs of every site, with bespoke equipment design, installation and maintenance. A selection of state-of-the-art equipment – including temporary and remotely monitored options – is available to suit every need and our experts will recommend a solution following a site visit and consultation.

### Dedicated 24/7 control room

Biosite CCTV systems link back to a dedicated in-house control centre, with a monitoring team stationed to review live footage and respond to incidents in-line with an established incident protocol. Biosite's out-of-hours remote monitoring service is available round-the-clock, 365 days a year, for complete peace of mind.

### Nationwide service support

From initial consultation and installation to ongoing maintenance and monitoring, Biosite's fleet of engineers, in-house support team and control room operators are on hand to ensure long-term, effective performance.

### Part of an end-to-end security solution

Alongside CCTV and remote monitoring, Biosite Security provides a total solution for site security, including manned guarding, welfare attendants, mobile patrols and support services. This end-to-end approach means in the event of an incident on site, Biosite can respond swiftly in accordance with site instructions, for example by deploying a guard. This is particularly useful in out-of-hours scenarios when the majority of security incidents can occur.





## Features and benefits

- Bespoke design, installation and maintenance solutions tailored for every site.
- High-performance product portfolio, including temporary and remotely monitored options.
- Neighbourhood analysis to identify site specific factors and risk.
- Detailed recommendations on CCTV camera choice and placement.
- Dedicated team of Biosite engineers located around the UK to provide round-the-clock support
- Automatic internet monitoring checks all detectors and cameras are online.
- All site activity is recorded 24/7/365, with automatic monitoring software ensuring the system is online\*.
- A Biosite response officer holds keys and will take appropriate action when alarm is triggered.
- Any changes to the system (such as camera placement) are communicated to the monitoring team, to ensure they have a thorough understanding of the site.

\*The effectiveness of remote monitoring is limited by site internet speed and reliability.



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