

HNWI - Residential Home

Case Study - High Net Worth Residential Security

Client

The Private Estate of a member of the British Royal Family

The Technology

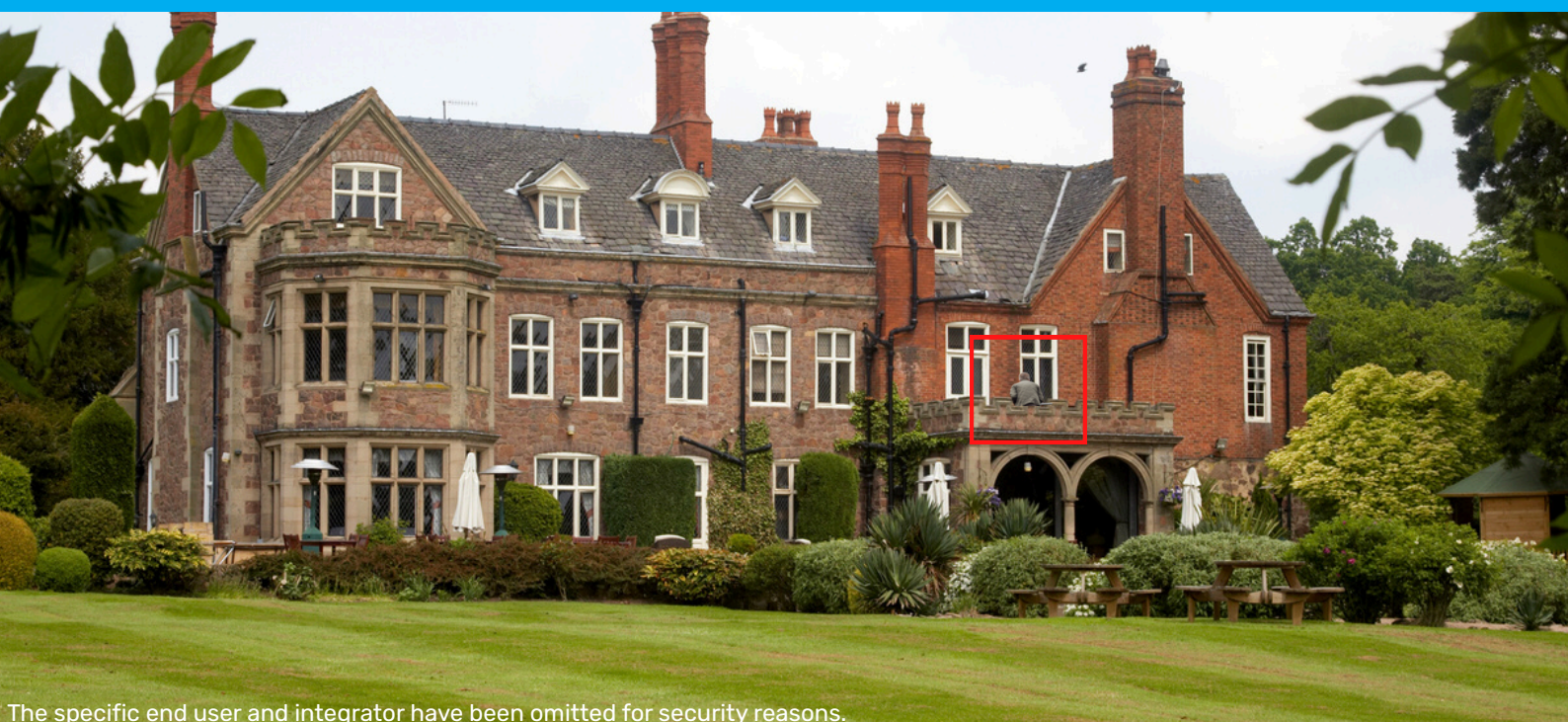
- Davantis DFUSION Video Analytics

The Challenge

A large UK estate required discreet yet highly effective perimeter protection to safeguard its grounds. The system needed to monitor both long- and short-range open spaces, often obscured by dense foliage and trees, without generating excessive false alarms. Fast and accurate alerts were essential, especially with wild animals and potential pets within the grounds, to allow the family to move to safety and give on-site security teams time to respond effectively.

The Solution

Bi3 implemented a tailored video analytics system using Davantis DFUSION technology to meet the estate's unique requirements. The DFUSION solution provided reliable detection, and false alarm mitigation from animals, across varied terrain while minimising false alerts from environmental factors. With rapid and precise alarm notifications, the system enhanced the estate's security response capabilities, offering peace of mind and operational confidence for both residents and security personnel. A combined deployment of DFUSION with Thermal Imaging Cameras offered the most practical and effective security solution.



The specific end user and integrator have been omitted for security reasons.