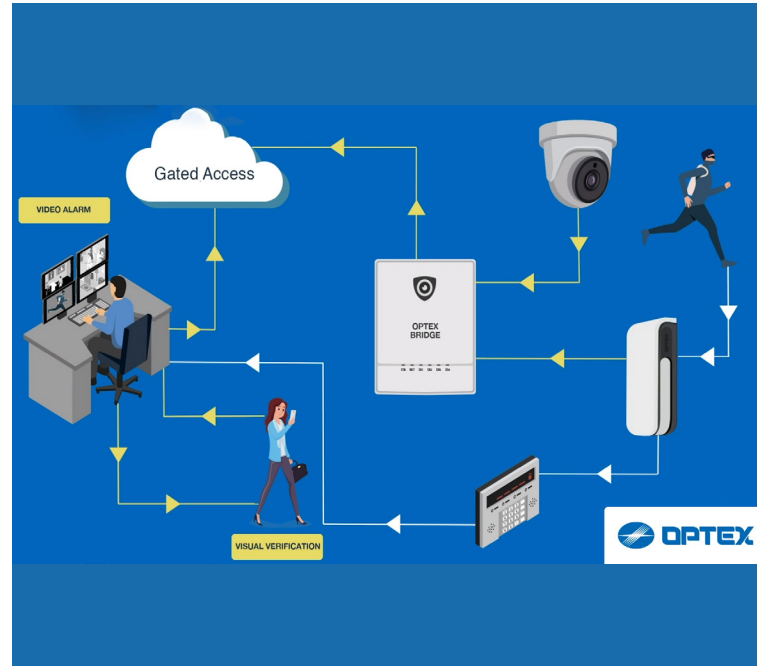


Intelligent Visual Verification Solution Protects Private Residence in Cumbria



The site

Rural crimes have been on the rise with an increase in targeted intrusion in remote locations which can be particularly vulnerable. Thieves will often target remote locations or holiday homes under the impression that no one would be watching or even aware of the crime until months later.

The challenge

Understandably, homeowners are becoming increasingly concerned with the safety of their property, people and possessions and are looking for an all encompassing, reliable solution that can help them keep an eye on their properties from a distance. The case for our residential customer in Cumbria highlighted these exact concerns. The property was in a remote location and the customers wanted a solution to protect their vehicles, pets and home while ultimately giving them peace of mind.

The solution

Following a consultation with the owners and review of the property, a combination of outdoor sensors and the OPTEX Intelligent Visual Verification Solution was recommended and installed so the owners can safely verify the alarms themselves from their smartphones, wherever they are. The solution also allows them to give audible warnings onsite from their device and even trigger lights or sounders, that work as a deterrent for any unauthorised person. Three OPTEX **180-degree WXS** outdoor intrusion sensors, two **90-degree VXS** sensors, and a **BXS curtain sensor** have been installed around the perimeter of the property and its approach, providing full coverage of the property, driveway and rear garden.

The sensors and a series of eight CCTV cameras installed around the property are 'bridged' together to create one, seamless, system via OPTEX's Intelligent Visual Verification Solution. When an alarm occurs, push notifications are instantly sent to the owners, who can view images pre and post the alarm event as well as the live view to determine whether the alarm is genuine and if any action is necessary.

Crucially, the OPTEX outdoor sensors are tolerant of small animals and will not trigger if cats or smaller dogs are in the detection area.

Customer Comments

"It has been a huge benefit to only be notified when a person is detected. I always have the system armed at night with my smartphone beside my bed and can sleep well knowing that if anyone is around, I will be alerted by the OPTEX App."

Visual Verification Bridge, 12 Channel

The 12-Channel Visual Verification Bridge, the CKB-312, is the hardware component, the IP Gateway, of the OPTEX Intelligent Visual Monitoring solution.



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