

4 BENEFITS OF CLOUD-BASED SURVEILLANCE FOR REMOTE SITES

Not having visibility on your remote sites increases the risk of theft and vandalism and keeps site activity nearly anonymous. However, having video surveillance on multiple sites and locations can become costly, especially if they are spread out geographically or in remote areas.

With technology shifting towards cloud-based systems, we've highlighted the four benefits of using a cloud video surveillance system to manage remote sites and locations.



01 Site Visibility from Anywhere

Through traditional video security methods, you are required to physically be on-site when you want to access or view footage. Having a cloud-based solution allows you to store footage off-site and remotely access your footage at any time.

Even when you aren't actively monitoring video feeds, real time alerts are set up for specific events, so you're always in the loop as to what's happening on site.



02 Cost Efficiency

One of the most common myths surrounding cloud-based surveillance systems is that they are more expensive than on-premise systems due to the annual licensing fees. However, breaking down the upfront, operational and management costs, some cloud-based solutions can work out less expensive.

On-premise surveillance systems require hardware and infrastructure to be installed upfront, as well as maintained over the systems lifespan. With cloud systems, updates happen automatically, and remote access comes standard so that troubleshooting can be done virtually from anywhere.



03 Footage is stored off site

Some modern cloud video security solutions enable your system to work even during network outages. If the internet goes down, even during prolonged outages, the camera continues to record and will automatically reconnect to the cloud once the connection is restored.

By recording and processing on-camera, the system never stops working and no footage or evidence is ever lost.



04 Less Maintenance

When more pieces of hardware are required for a system to operate, as with on-premise systems, this increases the chances of your system breaking down. One failing component can compromise a camera, a set of cameras, or the entire system.

Using cloud storage can replace the need for hard drives entirely, and a cloud video security system can replace not only hard drives but also servers, DVR/NVRs, and more. This removes the burden on constantly maintaining hardware and infrastructure on site.

We understand the economic and financial impact that theft and vandalism has on organisations, as well as the major capital investment it would normally take to prevent this. This is why we partner with leading technology partners to provide the best in cloud based solutions so that organisations can proactively approach surveillance and have the visibility they need.

Rhombus is a cloud based video surveillance and asset monitoring solution that offers central monitoring of all cameras and sensors from one platform.