

Best Practices for Installing and Maintaining Commercial Video Surveillance Systems



<u>Commercial video surveillance systems</u> are crucial for maintaining security when it comes to safeguarding your company. They do more than simply protect tangible things; they also serve to keep an eye on worker output, deter theft, and enhance the general feeling of security in your business.

However, proper installation and ongoing maintenance are crucial to your video surveillance system's efficacy. Without these, even the most advanced devices may malfunction just when you need them most.



Why Do You Need a Commercial Video Surveillance System?

Let's first know why you need a commercial video surveillance system. Here are some of the points that will provide you with enough reasons.

Enhanced Security and Theft Prevention

The main reason why companies invest in video surveillance systems is the protection from theft and vandalism. People who might attempt to steal or vandalize a building will undoubtedly change their minds when they see these cameras.

Employee Monitoring and Productivity

Monitoring staff members to make sure they are operating effectively and according to procedures is another benefit. Tracking employee behavior may greatly lower instances of internal theft and resource abuse for companies such as retail stores and warehouses.

Better Safety in High-Risk Areas

Some of the enterprises have areas that attract risks for accidents or injuries, for instance, factories or construction companies. It can also help monitor these areas to look out for safety incidents and ensure that employees are on their side obeying safety measures.

Legal and Compliance Benefits

Commercial video surveillance systems are not only advised but also necessary in many businesses. Keeping up a video surveillance system also shields your company from potential lawsuits.



Best Practices for Installing Video Surveillance Systems

Before jumping into the installation process, there are a few critical things to think about to make sure your system performs optimally for your business.

Assessing Your Surveillance Needs

Since no two firms are alike, a factory's surveillance requirements will differ from a retail store's. Determine which aspects of your company require the greatest coverage first.

Selecting the Right Camera Types

The industry offers a wide variety of camera types, including <u>IP security cameras</u>, dome cameras, bullet cameras, and <u>PTZ</u> <u>(pan, tilt, zoom) security cameras</u>. Choosing the camera that best suits your needs is crucial.

Understanding Storage Requirements

How much storage space you require depends on how much video your system records and how high-quality that video is. For more flexibility and accessibility, some companies use cloud storage solutions, while others choose local storage choices like DVRs.

Legal Considerations

Check for local laws concerning video surveillance, especially concerning the installation of cameras. Remember that federal and state laws may restrict the installation of <u>surveillance camera systems</u> and hence you should be very careful.

