

Whitepaper



7 common misconceptions

with Koodi Camera Surveillance

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7 common misconceptions about camera security

In a world where safety is a priority, the implementation and perception of camera security are still riddled with misconceptions. This technology, which can be invaluable to both businesses and individuals, is often misunderstood. This whitepaper delves deeper into these misconceptions and provides a comprehensive insight into the reality of camera security.



24/7 Monitoring

Exclusive monitoring to prevent vandalism and theft with our dedicated camera surveillance systems.



Rapid Deployment

Kooi's cameras are installed in minutes, offering immediate coverage of a target area with no costly setup.



Advanced Camera Tech

Our high-quality PTZ cameras offer pan, tilt, zoom control, infrared for 24/7 detection, and AI video analytics.



No Additional Costs

Our pricing includes maintenance, surveillance, and support, giving you a fixed cost for hassle-free service.

1. My project site is not at risk.

Due to the isolation and seclusion in which many construction and solar panel sites are located, it's often assumed that these places are inherently safer and less susceptible to criminal activities such as burglary or vandalism.

Preventing future break-ins

The impact of theft on construction and solar panel sites extends beyond the immediate loss of materials or equipment. There are also secondary consequences that are often overlooked. For instance, theft can lead to significant delays in construction or installation projects. These delays, in turn, can result in contractual penalties, increased labour costs, and potential damage to reputation. It's therefore crucial to take proactive security measures. The implementation of camera security can not only serve as a deterrent but also provide essential data to identify culprits and prevent future break-ins.

Easy and less risky target

What many don't realize is that these remote locations often have the opposite effect. The lack of direct-supervision and the presence of valuable materials and equipment make these sites potential targets, and their secluded locations attract wrongdoers precisely because they represent an easier and less risky target.





2. It's more expensive than manned guarding

At first glance, the investment in an advanced camera surveillance system might seem daunting, especially when compared to the immediate costs of hiring human guards. This comparison often leads to the assumption that technology is always more expensive than manpower.



One-time investment

The truth is more nuanced. The initial costs of installing cameras might indeed be higher than starting a contract with human guards. However, when looking at long-term costs, camera security often offers greater value. A one-time investment in a good camera surveillance system can serve for years, whereas the costs of human guards recur annually.



Camera surveillance goes beyond just cost savings

Camera surveillance offers more than just cost savings. They operate continuously, without breaks, without sick leave, and without the need for vacation days. This ensures uninterrupted security coverage. Additionally, there are no extra costs like pension contributions, overtime, or training. More importantly, cameras are impartial and consistent, ensuring a uniform quality of supervision that isn't influenced by human emotions or fatigue. In an era where data and accountability are paramount, cameras also provide a digital trail of events, which can be useful for verification and analysis.

3. Camera footage is not usable as evidence

There's a belief that most security cameras produce blurry, grainy images, which aren't detailed enough to serve as convincing evidence in a courtroom. This perception is often reinforced by older cameras and systems that indeed had such limitations in the past.

Capturing nuances

The potential of high-definition cameras goes beyond just sharp imagery. They can capture nuances like facial expressions, clothing details, and other specific features that can be invaluable in identifying individuals.

For example, vehicle cameras can read license plates, even at high speeds. Paired with the right storage and transfer technologies, these cameras are a powerful tool for law enforcement agencies and can play a pivotal role in the outcome of legal cases.

Advancements in camera technology

With rapid advancements in camera technology, modern security cameras have the capability to capture exceptionally detailed and clear images. Whether it's cameras with infrared for night vision or cameras designed to operate in varying light conditions, today's cameras are able to produce high-quality footage, even in the most challenging situations.





4. Cameras are difficult to operate

There's a belief that handling and managing security cameras is a complex affair. This notion may stem from prior experiences with older systems or simply from unfamiliarity with the current state of technology in the security sector.

Deeper insight

Thanks to feedback loops with users and enhanced design approaches, manufacturers have eliminated many of the past challenges associated with setting up and using security cameras. The plug-and-play nature of most modern systems means they are often operational within minutes, with much of the technical complexity handled behind the scenes. Moreover, most systems now come with comprehensive manuals, online tutorials, and dedicated customer service teams available 24/7 for support, ensuring any bumps in the learning process are quickly overcome.

Improved user-friendliness

Technology has made huge leaps in terms of user-friendliness. Contemporary camera systems are largely developed with the end-user in mind, meaning that interfaces are intuitive and the overall experience is streamlined. Whether it's installation, configuration, or daily use, the emphasis is on simplicity and clarity.

“Ensure project continuity with mobile video surveillance”

5. Cameras violate privacy

There's a growing concern that in the push for more security, the privacy of individuals is being sacrificed. Some believe that the presence of cameras creates a perpetual "Big Brother" oversight, leading to a sense of constant surveillance and loss of personal freedom.

Transparency is crucial

Careful planning in camera placement is essential. By positioning cameras to focus on public areas, such as entrances, hallways, and parking lots, and ensuring they don't point towards private areas like windows of living spaces, a balance between security and privacy can be achieved. Additionally, transparency is crucial: informing the public about the purpose of the cameras, their locations, and how footage is used and stored. Placing clear signs and indicators informing visitors and passersby about camera surveillance is not only best practice but is also legally mandated in many jurisdictions. The goal is to create an environment where people feel both safe and respected.

Implementation and privacy

While cameras indeed have the capability for continuous monitoring, their presence doesn't automatically equate to a breach of privacy. Much depends on how they're implemented and used. With proper placement, clear guidelines, and respect for privacy laws and standards, cameras can fulfil their primary purpose (security) without infringing on individual privacy rights.



6. Surveillance cameras are not effective deterrents

There's a belief that criminals, especially the more determined or skilled among them, are indifferent to the presence of cameras. Some think they have methods to circumvent cameras or that the potential reward of their act outweighs the risk of being captured.

Powerful deterrent

Human behaviour is greatly influenced by the perception of surveillance. A 2019 study, published in the "Journal of Criminal Justice," highlighted that the likelihood of burglary significantly decreased in areas with visible camera surveillance. This aligns with the general criminological theory that the presence of a perceived risk (in this case, the risk of being caught by a camera) can deter an individual from committing a crime. Add to this today's technologies like motion detection, facial recognition, and real-time notifications, and the deterrent effect of cameras becomes even more pronounced.

Psychological effect

While there indeed are criminals who will take significant risks despite security measures, the general consensus is that a prominently placed camera serves as a potent deterrent for the majority of potential offenders. It's not just about recording the crime but also the psychological effect of being "watched."





7. Remote monitoring is complicated.

User-Friendliness

The focus on user-friendliness is evident in the accompanying apps and software provided with these cameras. Users are often guided through a step-by-step installation process, after which, with just a few taps or clicks, they can access their live camera feeds. Many of these systems also offer customisable notifications, allowing users to be promptly informed of suspicious activities, motion detection, or other predefined triggers. All of this, coupled with regular software updates that enhance both security and usability, makes remote monitoring accessible for nearly everyone, regardless of their technical background.

The reality is that security camera manufacturers have prioritised the usability and accessibility of their products. As a result, most modern camera systems are designed for easy integration with smartphones, tablets, and computers, eliminating the need for extensive technical knowledge. A common concern is that remote monitoring of camera security poses a challenging task, necessitating in-depth technical expertise. Many fear that they will face complex interfaces, difficult installation processes, or incomprehensible technical jargon.



Secure the progress of your project with Kooi's camera security

The use of security cameras is often shrouded in misconceptions. From concerns about privacy and complexity to doubts about their effectiveness. Yet, statistics show that theft and vandalism annually account for millions of euros in damages. An efficient and modern solution? Mobile surveillance cameras.

A well-secured project or site with temporary and mobile surveillance cameras minimises risks and ensures that your project's timeline proceeds undisturbed. Building for the future also means investing in contemporary security for optimal safety and peace of mind. A mobile camera mast isn't just limited to construction sites.

Consider safeguarding solar parks, wind farms, business parks, and parking lots. Innovative 24/7 surveillance cameras ensure that any irregularity is detected. At the Kooi Alarm Center, the footage is constantly monitored. As soon as something suspicious is noted, immediate action is taken. An efficient and modern approach that refutes the common misconceptions about camera security.

Misconceptions about camera security may persist, but the advantages and the reality are undeniable. By opting for modern solutions like the mobile surveillance camera from 247Kooi, you ensure optimal security and uninterrupted progress for your project.

Get in contact

info@247kooi.com • 088 247 56 10



5 benefits of mobile camera surveillance with Unit For Observation (UFO)



Immediate action to prevent damage:

Real-time monitoring allows potential issues to be addressed immediately.



Inclusive follow-up costs:

No hidden charges; everything is included.



Uninterrupted downtime:

Only relevant alarms reach you, ensuring you remain undisturbed.



Transparent reporting:

Receive detailed reports on alarm handling.



Flexibility with the 247kooi App:

View footage whenever you wish and adjust security times as needed.



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