

# CPD Lunch & Learn session

**Securing  
the security  
system.**



It's widely reported in the media that physical security systems, such as access control, are vulnerable to cyber threats. So what can we do to improve the security of security systems? What should we take into account? And can we ever fully trust them?

This Lunch & Learn session discusses security best practices to protect against three known threats to security systems. It considers the influence of people and procedures, as well as technology, on the security of organisations and their systems.

# What this CPD Lunch & Learn session will cover

## Looking beyond technology

First, we'll look at how the threat landscape is changing: because technology is always evolving, new ways for people to attack an organisation are constantly being developed.

To meet the highest levels of security, it's clear we need to focus on more than just technology. It's vital to take into account procedures too, and the willingness or ability of people to follow them. We'll talk about the interplay between people, procedures and technology when it comes to the security of systems – and how each affects the other.

## Protection against common threats

Next, we'll look at three common threats in the access control industry, and recommend technological measures to protect against them. For each, we'll also describe the role that people (the system's users), procedures and technology play in addressing that particular threat.

## How to be future proof

Finally, we'll look to the future. Because, for a security system that will be in place for at least ten years, taking these measures into account isn't enough. Even though the threats we'll face in the future are unknown, the technology we implement must be capable of adapting to them.

## Ask away

After the presentation there'll be plenty of time to ask questions and get more viewpoints during a discussion on the subject.

**“The technology we implement must be capable of adapting to future threats”**