



Cesit Ingegneria S.P.A.
www.cesit.net

Special Systems

Anti-intrusion

The word “security” derives from the Latin *sine cura*, which means “without worry”. The aim you have to fulfil when designing and producing a security system, therefore, is to get as close as possible to a worry-free state in relation to the people, property and assets that the system is designed to protect.



Cesit Ingegneria S.P.A. offers the full extent of its professionalism and a technical service capable of providing custom solutions for the most effective protection of its Customers’ operations, whether they are banks, commercial firms, manufacturers, power stations and substations, photovoltaic and wind farms, military facilities, construction sites, public buildings or schools.

Risk assessment

The variety of morphological and topographical conditions of sites, the diverse protection requirements and the vast choice of available technologies make it necessary to conduct an in-depth risk analysis to determine which type of system to use.



What do you want to protect?

There is a substantial difference between protecting the perimeter of a building or historic monument, and protecting a military or industrial facility.

What do you want to detect?

You need to identify the type of intrusion you want to detect.



Reaction time

Even the most sophisticated system can prove useless if it is not adequately backed up in terms of response times.

Cost assessment

The cost of a security system depends entirely on the specific needs it is designed to meet. The cost of inadequate or no protection, however, can be substantial in terms of loss or damage of assets or harm to people. Overall cost must be assessed on the basis of the savings in manpower that the system allows, and the reduced insurance premiums that it may attract.

Types of system

Cesit Ingegneria S.P.A. can design systems to ensure the protection and security of indoor or outdoor environments, and can integrate both components into the same system from the outset or in subsequent installation phases:

Hard-wired indoor anti-intrusion system

Radio-frequency indoor anti-intrusion systems

Perimeter anti-intrusion systems in buried pipes

Perimeter anti-intrusion systems with microphone cable

Perimeter infrared beam barriers

Perimeter microwave barriers

Indoor fog generators

Anti-theft systems for photovoltaic panels

System Integration

As well as sending alarm notifications to a site manager or security firm by SMS or phone call and remotely monitoring switchboards by means of IP protocol, all our anti-intrusion systems can be integrated with other security systems such as CCTV video monitoring and access control. We also guarantee integrability with latest-generation building management and home automation systems.

Specialist Team

Cesit Ingegneria S.P.A. deploys only technicians who have received suitable training, in the form of theory courses and practical sessions delivered by the manufacturers of the systems in question, and gained adequate field experience.

Servicing

Cesit Ingegneria S.P.A. not only provides a design and execution service, but also offers its Customers an after-sales service for the systems it installs. We also offer high-quality technical support, prompt maintenance, periodic checks and a technical call-out service, while also paying special attention to instructing users in the most efficient use of their anti-intrusion system.

