



APS.

ROBOWATCH TOWER SOLUTION

APS as your Construction partner

At APS we have a long history of working within the construction industry. Our management team and our in-field engineers understand the frustrations faced when trying to protect sites containing materials, plant and equipment which is essential to the day-to-day job but unfortunately also of significant interest to criminals and vandals.

As well as protecting high-value physical assets, there is also the issue of complying in full with current health and safety legislation and quality scheme or 'good practice' requirements. This combination of responsibilities (and the legal and financial ramifications of getting it wrong) means that the choice of surveillance and protection system is of paramount importance.

Introducing the APS Robowatch Tower solution

The APS Robowatch Tower is an intelligent robotic camera and detection solution which combines state-of-the-art technology with security know-how. It provides the most advanced level of protection for building sites, developments, events, storage facilities etc. where alternative systems have significant limitations.

As well as out-performing traditional manned security options, APS Robowatch Towers also address site health & safety compliance by preventing unauthorised access – and all this whilst **CUTTING OPERATIONAL COSTS BY UP TO 50%**.

Designed by our industry-focussed engineers, the unique system easily overcomes access problems commonly experienced on remote sites or those where roads are only partially constructed. Essentially, if we can get to the location with a 4 x 4, APS Robowatch Towers can protect it!

Total peace of mind on so many levels

An all-encompassing answer to the challenges of protecting security-critical sites, the conveniently modular and reassuringly robust APS Robowatch Towers offer peace of mind by:

- **DETECTING INTRUDERS**
Presence of the towers alone is an effective deterrent to those tempted to enter the site
- **DETECTING ACTIVITY**
Strategically placed motion sensors and cameras detect intruders and alert the control centre
- **DEALING WITH RISK**
Instant, live alerts to the control centre allows quick reaction and on-going, real-time monitoring
- **DESPATCHING RESPONSE**
Intruders receive an initial, audible warning and police can be notified to attend
- **DELIVERING EVIDENCE**
Continuous recording provides high quality footage and 30 days of tamper-proof evidence



Secure monitoring

The comprehensive nature of the APS Robowatch Tower extends to the operational side of things too. Our highly-secure, CAT II control room is self-contained and independently powered to ensure business continuity, even in the face of adversity. Secure communication lines and highly trained, SIA licensed controllers mean that your footage is in safe hands and is monitored 24 hours per day, 365 days of the year.

Disaster Recovery is something no-one wants to think about but planning for the possible is an essential part of ensuring business resilience. In the highly unlikely event of APS HQ being evacuated at short notice, we can replicate our control centre in minutes within a secure satellite site. There's no break in service and no risk of compromising security.



Cost-saving security without compromise

Construction site theft and vandalism costs the industry somewhere in the region of £1 billion per annum but even this does not include the additional costs which the victims often have to cover:

- £ **Site downtime**
- £ **Salaries of staff unable to work**
- £ **Payment for 'clear up' contractors**
- £ **Damage repair**
- £ **Additional safety assessments**
- £ **Replacement equipment hire**
- £ **Performance/delivery deadline penalties**
- £ **Increased insurance premiums**

In developing our technology the main aim was to eliminate the risk of exposure to such losses but in addition we were determined to offer protection much more cost-effectively than traditional alternatives. We are pleased to say that we succeeded in doing exactly this.

The APS Robowatch Tower solution will not only significantly out-perform manned security but also can cost in the region of 50% less - that's greater peace of mind for a fraction of the price.

Our system allows you to replace on-site staff costs with a weekly fixed fee which includes:



- **On-site survey to determine specific needs**
- **Design and build to your specification**
- **Delivery and installation to agreed location(s)**
- **Commissioning & set-up**
- **Continuous monitoring and recording of site activity**
- **Incident response as required**
- **Comprehensive maintenance and servicing**
- **Removal of units at end of hire**

Additional costs may be applied for provision of other equipment such as battery packs or dedicated power supplies however these will be identified and detailed in the initial site survey.

To find out just how much you could save contact us today on 0808 100 4100.