

ALARM | MONITOR | RESPOND

# TOWERS

CONSTRUCTION SITE  
& VACANT PROPERTY  
SECURITY





# DUO

The impact of theft and vandalism on construction sites is immediate, the loss of assets, the interruption to work and project delays all add up to costing UK industries over £1m per day.

CCTV offers a major part of the crime fighting solution, but fixed installations can be expensive and don't offer the flexibility required by the ever-changing construction site. All of Sicuro's solutions are flexible, proven and cost effective.



## Dual Lighting Options

### LED Lamps

Our "green" LED lights offer a highly visible deterrent and an additional source of lighting for sites.

### Infrared Lamps

The Duo's infrared lamps allow for up to 72 hours of operation with no external power.

## Visual Deterrent

With a total extended height of 6 metres and a 3 metre tall housing with highly visible markings the Duo is an effective deterrent to would be criminals.

## Smart Software

The Duo system incorporates the latest smart Video Content Analytics (VCA) software that generates an alarm and video direct to our NSI Gold approved Alarm Receiving Centre, where it is evaluated quickly and acted upon.

## Live Audio

An immediate clear live audible warning is sent to the site to inform an intruder they are being watched and recorded, and that the relevant authorities will be called.

## Other Features

- ▶ Operational within one hour
- ▶ Over 1 month continuous recording
- ▶ Battery back-up system for 72 hours
- ▶ 360° Pan-Tilt-Zoom dome camera

## Configuration

- ▶ 1 x 180 Degree High Quality Vandal Proof PTZ Dome Camera with 150 Metre Detection Range
- ▶ 2 x LED Floodlights (Light Sensor, dusk till dawn)
- ▶ 2 x Infrared Lights

## Key Points

- ▶ Imposing 8ft High Vandal Proof Base
- ▶ 24ft Central Column
- ▶ Built in Audio Warning System
- ▶ 72 Hour Battery Backup
- ▶ Highly Visible Decals



# SOLAR

Although CCTV is an effective security solution, many sites that could benefit from using CCTV often suffer the same problem: the availability of power.

Remote and greenfield sites often have no access to power at all and continually refuelling generators can be impractical. There may even be the issue of noise pollution that prevents generators from being used at night. The Sicuro Solar solves these issues with no need for refuelling or maintenance for up to 5 months, despite this the Solar retains many of the features of the original Sicuro tower.



## Configuration

- ▶ 1 x Thermal Camera 180 Degree (can turn 360 dependant on pre-set configuration)
- ▶ 3 x Solar Panels (part of the integral design of the system)

## Key Points

- ▶ Standalone Solar Powered CCTV Tower
- ▶ Includes Thermal Camera for Increased Range
- ▶ Fuel Cell Back Up System
- ▶ Up to 6 Months without the need for Service
- ▶ CO2 Neutral
- ▶ 1.2 Kilometre Detection Range
- ▶ No Generator or Diesel Costs

## Thermal Camera

Thermal cameras, as the name suggests, work by detecting heat which means there is no need to use lights to illuminate the area being monitored. Using this type of camera reduces the power requirements of the Solar tower dramatically.

Another advantage of Thermal cameras is that they have a much longer effective range, in the case of the camera used on the Solar tower the range is up to 200 metres making it ideal for securing large areas and perimeters.

## Fuel Cell & Solar Technology

The Sicuro Solar tower uses a fuel cell and solar panels. The system converts the stored solar energy into usable electricity which negates the need for an external power source.

If the solar cells don't supply enough electricity the fuel cell assists.

The Sicuro Solar is capable of working for up to 5 months with no maintenance.

When the fuels cells near depletion we receive an alert and as part of you rental package Sicuro or one of its representatives will attend site and replenish the fuel cell.

When compared to hiring generators, petrol and diesel costs, and the need for someone to refuel the generator, the Sicuro Solar is a highly cost effective solution for remote and greenfield sites.

# Temporary cost effective **security**

- ▶ Hired on Price Per Week
- ▶ No Minimum Contract
- ▶ No Upfront Costs
- ▶ No Hassle, No Risk!



## Alarm

Camera system installed by a fully qualified and certified Sicuro engineer.



## Monitor

Our 24/7 alarm receiving centre will monitor and react immediately.



## Respond

Our fully qualified SIA approved officers will attend site following a verified alarm activation.

## Fast and easy **24/7 security**

- ▶ Easy to Position on Site
- ▶ Fully Operational within 1 Hour
- ▶ Connected to a Alarm Receiving Centre
- ▶ Immediate Video Monitoring via 4G = No Delay
- ▶ High Quality Back Up Recording on Internal DVR



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