

# CAMERA SOLUTIONS FOR CONSTRUCTION

## Rapid Deployment Portable & Pole Mounted



### Applications

- Keep construction sites secure
- Monitor high value assets
- Ensure site safety and compliance
- Record construction progress
- Create time-lapse videos

Its rugged, weatherproof and vandal resistant housing make the Torch Camera ideally suited to construction environments.

**Monitor high value assets** - Cameras provide remote management of capital equipment, tools, raw materials and prevent theft. Site managers can set areas of interest, e.g. trigger cameras to record movement near high value assets and entrances. Owners, investors and managers can access the camera at any time through a PC, smartphone or tablet device.

**Ensure site safety & compliance** - Having cameras on site enables managers to ensure construction workers adhere to safety and other company procedures. Recorded video can be used as a staff training tool to reinforce best practice.

**Time lapse projects** - Setting the cameras in continual recording mode allows every stage of the construction process to be chronicled. This can then be used to create time-lapse videos, which can be used as promotional tool or for training purposes.

### Turnkey Digital IP Camera System

Expensive capital equipment, vehicles, tools and raw materials make construction sites extremely attractive to thieves. Surveillance cameras offer an effective defence against crime and a productive use of security personnel.

The SeSys digital IP Torch Camera is ideally suited to monitor construction sites, which are constantly changing. Highly portable, the Torch Camera can be easily moved around sites, without any rewiring or software installation.

Deploying the camera takes less than 10 minutes, with images instantly available to owners, investors and site managers through a PC, smartphone or tablet device.

Comprising digital IP camera, storage, router and battery, the Torch Camera's 3 megapixel high resolution provides detailed, evidential quality images, helping to identify individuals, vehicles and determine other vital information.







Typical camera image

**Identify & convict perpetrators** - Recordings are time and date stamped, and are of evidential quality. Since events are recorded when an incident occurs there is no need to look at hundreds of hours of video either. The exceptionally high resolution of the camera captures individuals, license plates and other vital information.

**Leverage security personnel** - With cameras in place security personnel can be deployed more proactively, responding to incidents as they occur.

**Wireless data communication for rugged environments** - Wireless communication is ideal for construction environments. Cameras can be rapidly installed and, without wires, can be quickly and easily moved to different locations and onto new sites.

## Features & Benefits

- ◆ Integral storage, router and battery
- ◆ Rugged weatherproof stainless steel housing
- ◆ Lightweight and portable
- ◆ High resolution images (2048x1536)
- ◆ Optional Easy Fit bracket speeds redeployment
- ◆ Internal SD card storage (up to 64GB)
- ◆ Remote monitoring via web browser using 4G/3G/GPRS/Wireless data communications
- ◆ Day/night capability
- ◆ Date/time stamped, watermarked images
- ◆ Renewable energy sources (optional)
- ◆ Alarm/event activation, e.g. motion detection
- ◆ Single, dual or hemispheric lens options
- ◆ Camera functions programmable remotely
- ◆ Low power consumption (just 10W)
- ◆ Low bandwidth requirement
- ◆ No software license fees



*SeSys Easy Fit Bracket allows cameras to be easily and rapidly relocated around construction sites and moved from site to site.*