



CASE STUDY

MORGAN SINDALL: HMS CAMBRIA - SITE SECURITY & TIME LAPSE PRODUCTION



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CASE STUDY BACKGROUND

Morgan Sindall Construction were commissioned by The Royal Navy to construct a major head office and training facility at HMS Cambria to house the Royal Naval Reserve, Royal Marines Reserve and University Royal Naval Units.

THE CHALLENGE

Given the high-profile nature of the HMS Cambria site and the tight deadlines Morgan Sindall was working towards, losing time due to break-ins was something they wanted to guard against at all costs.

In addition to the security requirements, Morgan Sindall were also keen to produce a high-quality time lapse video of the construction phase.

As there would likely be a high media interest level in the project, it was an ideal opportunity for the Company to promote their services' quality and efficiency.



THE SOLUTION



WCCTV RAPID DEPLOYMENT TOWERS

- ① WCCTV installed a Rapid Deployment CCTV Tower to secure the site.
- ② The system is an all-in-one surveillance solution which contains wireless transmission (Wi-Fi and 5G/4G) of video and alarms, an HD infrared PTZ camera. This allows an operator to capture images of any potential intruders remotely and challenge them with audio alarms helping to protect the equipment on site.



WCCTV TIME LAPSE SOLUTION

TIME LAPSE VIDEO CAMERAS AND PRODUCTION



High-Quality Time Lapse Video Cameras - up to 4K



Full post-production and video editing to your specification



Standalone service or as an add on to your managed site security package



Showcase your projects and celebrate the achievements of your teams



High PR and marketing value



Ideal for presentations, board room meetings, websites, blogs and social media



[Click here to learn more](#)

KEY SUCCESS FACTORS



Comprehensive Site Security
Implementation



Integration of Time Lapse
Video for Project
Documentation



Enhanced Stakeholder
Engagement Through Visual
Updates



Efficient Project
Management Supported by
Visual Monitoring



Positive Public Relations
Through Project
Transparency



Demonstration of
Technological Innovation in
Construction

KEY FEATURES

WCCTV RAPID DEPLOYMENT TOWERS

WCCTV is the UK's leading provider of rapid-deployment CCTV Towers, specifically designed to provide all-in-one site security for temporary sites such as construction, demolition and highways infrastructure projects.

Our range of solutions includes:

- WCCTV Smart Tower 
- WCCTV HD Eco Site Tower 
- WCCTV HD Fuel Cell Site Tower 
- WCCTV HD Thermal Smart Tower 
- WCCTV HD Solar Fuel Cell Tower 

TOWERS	SMART	ECO	FUEL CELL	THERMAL	SOLAR
1080p Camera Resolution	✓	✓	✓	✓	✓
Remote PTZ Control	✓	✓	✓	✓	✓
23x Optical Zoom / 16x Digital Zoom	✓	✓	✓	✓	✓
Up to 8 Wireless Detectors	—	✓	✓	—	✓
Up to 2 Thermal Detectors	✓	—	—	✓	—
Up to 4TB Removeable SATA Hard Disk Drive	✓	✓	✓	✓	✓
Remote Viewing (PC, Mobile, Tablet)	✓	✓	✓	✓	✓
Long Run Battery or Fuel Cell	✓	✓	✓	✓	✓
Audio Challenge and Siren Alarm Capability	✓	✓	✓	✓	✓
Video Analytics	✓	—	—	—	—



THE RESULT



WCCTV's rapid deployment CCTV Tower ensured that the site remained protected at all times throughout the construction. This allowed the project to keep to timescales and provided peace of mind for Project Managers.

Several media publications picked up the Time Lapse Video, helping raise the contractors' profile and engaging people in the local area, from military enthusiast to residents.



INTERESTED?

If you think that a WCCTV Rapid Deployment Tower can help your company in any way then please feel free to give us a call on:

0800 470 4630

[View our products](#)



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HQ: Rochdale with offices nationwide



WIRELESS CCTV'S MISSION:
"TO CREATE AND DELIVER CUSTOMER-DRIVEN
WORLD-CLASS MOBILE SURVEILLANCE
SOLUTIONS THROUGH THE INNOVATIVE USE
OF WIRELESS TECHNOLOGY."