CHOOSING THE RIGHT CCTV CAMERA FOR YOUR CONSTRUCTION SITE



Solution 1: Onsite Power Available



If your construction site has onsite power facilities, we would recommend using our Eco Tower. They are powered by a long-run battery offering up to 150hours of backup power. This will allow the system to run autonomously overnight and over weekends, meaning you can shut down generators and help your sites save on fuel, noise and pollution. The Eco Tower can be provided as a standalone solution or as part of a fully-managed site security service.





Solution 2: No Power Available



If your construction site has no power facilities, we would recommend using the Solar Fuel Cell Tower. The Solar Fuel Cell Tower is powered by a methanol fuel cell backed by a high-performance solar panel which reduces fuel consumption and increases the system's autonomous run time by up to 20 weeks before a refuel is required. The Solar Fuel Cell Tower is suitable for allyear-round usage, providing a reliable and consistent service even during those colder, darker seasons.







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Solution 3: Trackside Projects



If you are undertaking a construction or renewal project on or around rail tracks, we would recommend the Network Rail Type Approved CCTV Tower. It is the only CCTV Tower with PADS approval for trackside deployment due to its non-conductive design. However, this does not reduce the high-quality security service that works alongside this to support you. And like with our other Towers, we back our Network Rail Type Approved Tower with a fully-managed security service.





Solution 4: Complex Sites / Critical Infrastructure



For large construction sites or critical national infrastructure locations with complex detection areas, we would recommend the Thermal Solar Tower or the Smart Tower. One of the main issues related to large construction sites is that work can move and new crime hotspots or weak access points may occur due to this. In these cases, you need a security solution that is flexible to your needs, moving with you without all the hassle of having to wait on a trained professional.





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Solution 5: Small, Narrow and Urban Infrastucture



Not all construction projects span across large, rural spaces, some are small and narrow or in built-up urban locations where space is more limited. In these instances, our CCTV Towers may not always be appropriate due to their height and size. However, this is where the Hornet can support. Compact in design, this PID security system allows you to cover those small blind spots, tight spaces and slot easily into those urban spaces to provide you with a proactive security service.





Solution 6: Roadside Projects



For highway maintenance and development projects, the Traffic Management CCTV Tower is the best solution for you. This rapid deployment unit provides automated detection of issues alongside motorways or carriageways, enhancing safety for motorists and highway workers during maintenance or construction periods. Specifically designed to manage the unique challenges posed by traffic work, they work to protect the site and individuals working within it.





