



CCTV Upgrade

DAMPIER, WESTERN AUSTRALIA

PROJECT OVERVIEW

CLIENT: Pilbara Port Authority
ENVIRONMENT: Brownfield

The Pilbara Port Authority (PPA) and Australian Customs & Border Protection Service identified the need to better protect the boundary of the Dampier Port. The PPA earmarked four locations within the Port precinct to achieve CCTV coverage of key areas of the boundary and other areas of interest.

G&S were engaged to assess and propose a solution which included Calibre ITEC, our internal technology experts formulating a system design utilising the existing copper communications infrastructure to transport the existing camera/encoder signals however the eight new cameras/encoders needed to be connected via a new single mode fibre network integration. The current hardware and software was also replaced. The works included the technology solution plus all electrical, civil and fabrication works seamlessly delivered utilising the broader Calibre Group capability.



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