

Poseidon PE-R-TH4PTZ Cameras

Rugged Thermal Imaging PTZ HD-IP



Rugged Thermal Imaging Cameras

Build Options for Marine Vessels - Port Authorities - Coastal and Land Based Applications

Similar to the Octopus cameras, the Poseidon cameras provide longer range detection, up to 16KM

Thermal Imaging

Heat wavelength variables invisible to the eye are converted into high resolution images that penetrate smoke, haze, light fog, night time, with variable zoom options. Depending on atmospheric conditions the Poseidon is capable of detecting an object the size of a car up to 16KM away.

Man Overboard

Intelligent analytics enable cameras to detect and send out an audible warning of a 'man-overboard', following and highlighting the path of the subject

Gyro Stabilizing (option)

Track vehicles or vessels from a moving platform such as marine vessels. The system stabilisation works on a two axis gyro, holding target subjects within the frame.



High Performance Zoom options

36 x optical zoom, combined with 12 x digital zoom can achieve an amazing zoom up to 432 x

Some Features - Including Various Options

Digital zoom with auto focus de-noising and digital contrast enhancement. Gyro stabilisation. Scene and object tracking option. 360° PTZ rotation. IP67/68. HD-SDI AND IP outputs. Thermal technology provides images through smoke, haze, dust, light fog and night time. Pre-set PTZ tours. Privacy marking to obscure selected objects. WDR. Image stabilisation. High light compensation.

Image Fusion (optional) and low light camera. Examples below:

Low light cameras and thermal images overlaid produce enhanced images for tracking and detection



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