wisdom

c2 for critical assets



















Critical assets are important precisely because they are...critical. They impact all aspects of a community's well-being, from its ability to defend itself against crime and terrorism to its capability to provide its citizenry with the economic security and quality of life we all seek for ourselves and our families.

Critical assets are found everywhere: in urban neighborhoods, on suburban streets and in rural areas; in frigid climates and arid deserts; on land and over water. It is to protect such diverse and highly vulnerable infrastructure that 4D Security Solutions developed its flagship offering, the WISDOM ENTERPRISE COMMAND AND CONTROL PLATFORM.



The right people, in the right place, at the right time – with the right information

Wisdom is a comprehensive, highly scalable multiple incident management system that correlates information from multiple sensors to present security operators with a unified situational awareness picture of the site being protected. It enables security operators to obtain an all-inclusive, real-time assessment of site security and – equally important – it provides them with the intelligence and means to predict and react quickly and effectively to all potential threats.

The Wisdom platform is built around a single, sensor-agnostic interface that integrates seamlessly with a wide variety of sensor types, including (but not limited to):

- Surveillance cameras (fixed, pan/ tilt/zoom, thermal and infra-red)
- Short and long range ground and maritime radars
- Video motion detection systems
- Sonars and other maritime tracking systems such as AIS
- Vibration-sensitive fences
- License plate recognition systems
- Access control and denial systems

Using Wisdom, security operators sit at an ergonomically-designed, multi-screen workstation that merges and correlates data from multiple tracking sensors and displays it on a digital map of the site as easily recognizable targets and events. That same map also shows the results of video analytics, fence breaches, and unauthorized pedestrian and vehicular access.

Well-positioned surveillance cameras automatically slue to these events and provide security operators with a clear, detailed video stream from which they can quickly evaluate the threat potential of an event and respond accordingly. If necessary, operators can take control of a camera and home in further on the target that triggered the event. They can also access embedded operational procedures to ensure that their response is the quickest and most effective of available options.

Wisdom is about optimizing resources and ensuring that its customers have the right people, in the right place, at the right time, with the right information. But most important, it is about peace of mind...the peace of mind that comes from knowing your critical assets are protected by the best available CA security product on the market – a product built by the acknowledged leader in the field, 4D Security Solutions, a company that each year protects over two million residents in cities worldwide, close to 16 million rail passengers and over 500 miles of international border.

wisdom



Wisdom three-monitor workstation



PTZ Day/Night Cameras



Smart Fence Systems



Radar Systems



Motion Detection Systems



License Plate Readers



Access Control Systems

4D Security Solutions, Inc., based in South Plainfield, New Jersey, has implemented state-of-the art innovative secure systems since its inception in 2004. 4D is a security solutions provider offering systems assessment, design, installation, and systems integration services to major customers with large critical facilities, in operations such as airports, petrochemical plants, borders, rail, maritime ports, and urban area traffic monitoring/ control. 4D's technology and services are proven in demanding environments world-wide including some of the world's largest metropolitan critical asset and transportation projects.

Wisdom software is protecting people, commerce, and infrastructure around the world:

- 2 million people in Abu Dhabi
- 500 miles of international border
- Philadelphia, Pennsylvania Real-Time Crime Center
- 15% of the world's liquefied natural gas (LNG) supply











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