

## TITAN AVIPS

### **TURN-KEY SOLUTION**

The TITAN AVIPS system is a turn-key solution for Port & Harbor Authorities seeking to increase safety, security and environmental stewardship. The solution includes an AIS station, solid-state radar, day/night camera, charts, AVIPS software license and operator workstation.

### **RELIABLE SOLUTION**

With over 19,000 products and/or monitoring systems sold over the past 15-years, Xanatos Marine is able to use our experience to provide reliable, proven, low-risk solutions for Port and Harbour Authorities.

### **FULLY INTEGRATED PLATFORM**

TITAN AVIPS is a fully integrated system that layers AIS, camera and radar on top of a professional chart. The integrated sensors are able to interact with each other providing advanced capabilities such as auto-tracking and auto-visual acquisition of Radar/AIS targets.

#### **AVIPS KEY FEATURES INCLUDE:**

- ✓ Real-time display of AIS/Radar targets;
- ✓ Multi-sensor integration;
- ✓ Record/Replay vessel tracks;
- ✓ Professional Charts w/ editing tools;
- ✓ Auto-tracking of targets with camera;
- ✓ Auto-camera acquisition of targets;
- ✓ Extensive user-defined alarms;
- ✓ Customizable targets and track display;
- ✓ Monitor targets in independent windows;
- ✓ User-friendly interface – Windows based;
- ✓ Route management w/ automated alerts;
- ✓ Configurable vessel groups;
- ✓ Automated user-defined reports.

#### **WHO WE ARE**

Xanatos Marine, founded in 1984, provides customized vessel monitoring systems for Port & Harbour Authorities, Coast Guards, Navy's, Marine Police and other Maritime Authorities. With various levels of systems, Xanatos Marine provides reliable solutions that range from basic to advanced.

#### **CONTACT US**

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### UNLIMITED SYSTEM UPDATES

The TITAN AVIPS system is in a constant state of evolution. In order to provide up to date features, Xanatos Marine offers unlimited AVIPS updates with the SLA.



### SYSTEM SUPPORT

24-Hour support response time is included with the TITAN AVIPS SLA. This ensures a consistent high-level of operation.



### WEB-BASED TRAINING SESSIONS

Xanatos Marine hosts web-based training sessions which are open to all TITAN AVIPS clients. Sessions range from basic system familiarization to advanced sessions on anomaly detection.

## WHY CHOOSE TITAN AVIPS?

TITAN AVIPS is a turn-key, cost-effective, reliable system that provides users with enhanced situational awareness allowing informed decisions to be made. Additionally, the TITAN AVIPS system increases the efficiency of operations and mitigates risk by strengthening the Port/Harbors safety, security and environmental stewardship capabilities.

## SYSTEM CLIENTS

Xanatos Marine has supplied over 19,000 products and/or systems. Below is an example of some of the clients using the TITAN Platform.

- Bitung Port Authority VTS
- Surabaya Port Authority VTS
- Marine Electronic Highway
- SCT, Mexico
- Royal Thai Navy
- Nanaimo Port Authority
- Delta Police Force
- Thailand Port Authority
- Indonesia Marine Police
- Kaohsiung Port Authority
- Alaska Marine Exchange
- IRPC, Thailand LNG Terminal
- Additional clients include Port Authorities, Coast Guards, Navy's, Marine Police, Research Institutes, Marine Exchanges, and others.