

# **TM Geneseas**

# The all-in-one smartbox solution

With a single, powerful smartbox, TM Geneseas integrates crucial functions like communication, data security, and bandwidth management, ensuring your fleet operates at peak efficiency, anywhere in the world.

#### **What TM Geneseas offers**

Seamless Connectivity
Ensure uninterrupted communication
between vessel and shore, even in the
most remote locations.

All-in-One Solution
Consolidate multiple systems into a single platform, simplifying management and boosting productivity.

Enhanced Cybersecurity
Protect your fleet from cyber threats with robust, multi-layered security features.

Crew Welfare
Keep your crew connected and
happy with onboard Internet
Café services, boosting morale
and well-being.

Data Cost Efficiency
Reduce operational costs with intelligent bandwidth optimization that prioritizes critical functions.

# Why choose TM Geneseas?



Innovative Technology
State-of-the-art smartbox
solution that combines
multiple functions into one.



Global Reliability
Engineered to perform reliably, no matter where your vessels are located.



**Dedicated Support**Backed by Tototheo Global's unparalleled expertise and customer service.

## **Key Features of TM Geneseas**



#### **Centralized Email Server**

Manage all communications efficiently with a dedicated onboard email server.



#### **Advanced Bandwidth Management**

Control and measure internet usage to prioritize critical functions and save costs.



#### Comprehensive Firewall

Safeguard your network against unauthorized access and cyber threats.



#### **VoIP Integration**

Reliable and clear voice communication for effective operational coordination.



#### Virtualization Capabilities

Optimize your IT setup with powerful virtualization options, reducing hardware needs.



#### **File Sharing Services**

Secure and easy file sharing for better collaboration across your fleet.

# **Flexible Plans for Every Fleet**



# TM Geneseas Light

The perfect starting point for fleets, offering management, sophisticated bandwidth firewall, crew communications, and more, all within a standard embedded PC setup.



#### TM Geneseas Pro

An enhanced version of TM Geneseas Light, equipped with additional 3G/4G capabilities and upgraded processing power for even greater efficiency.



# TM Geneseas Pro+

Building upon the Pro model with Marine Approved certifications, making it the ideal choice for e-reporting applications ensuring compliance with maritime regulations.



### (V) TM Geneseas Platinum

The ultimate in processing power and capability, this rackmount server is fully configured to meet the specific needs of your maritime operations, offering unparalleled performance and scalability.

# The Tototheo Global Advantage

Tototheo Global offers advanced connectivity and technology services across maritime, land, and air sectors. Backed by decades of technical expertise, we deliver innovative, tailored solutions-ranging from satellite communications and navigation to AI, IoT, and cybersecurity-for optimized performance and sustainable growth.



Innovative and Sustainable: We prioritize continuous innovation and sustainability, providing future-ready solutions that reduce environmental impact.

Global Reliability: With a strong global presence, we offer consistent, reliable service and quick support, wherever your fleet operates.

Tailored Approach: We deliver customized solutions that meet the specific needs of each client, ensuring the best fit for your operations and sustainability goals.

Seamless Integration: Built for easy integration, each service comes with full support for smooth implementation across your operations.

Enhanced Well-Being: Our solutions are designed to improve both operational efficiency and crew well-being, ensuring safer, more enjoyable voyages.