GLOMEX®

The best in marine antennas



2026 NEW PRODUCTS

You are never alone on the water!

2026 NEW PRODUCTS

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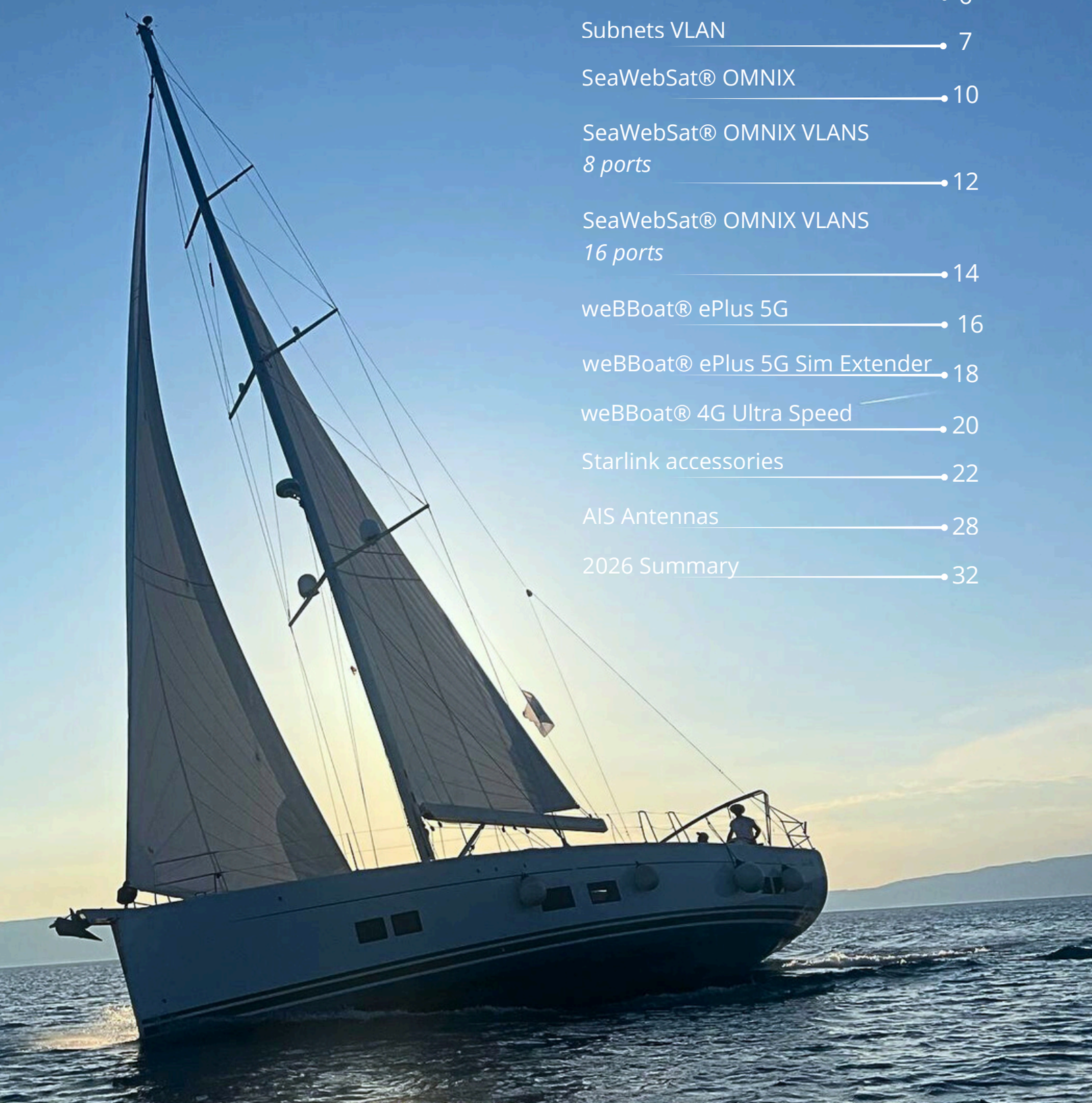
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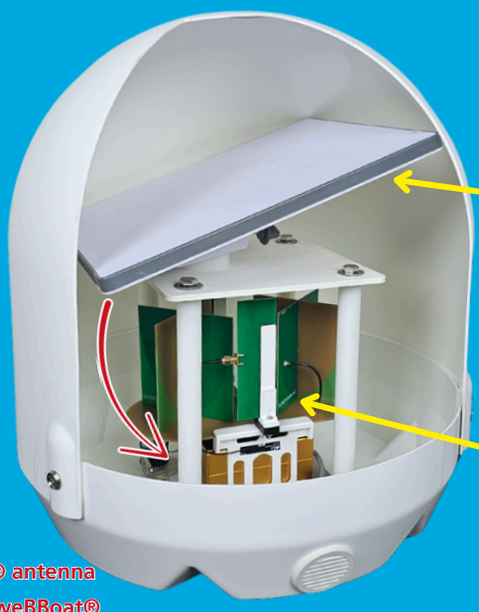
2026 Summary 32



SeaWebSat®

"Not just a router, but digital peace of mind onboard!"

The core of **SeaWebSat® OMNIX** is an intelligent onboard router, housed inside a compact radome **Ø 42 (16,5"), 52 (20,5"), or 66 (26") cm.**
It automatically selects the **best available connection,** switching seamlessly between **5G/4G and Starlink®.**
Acting as the **single, secure onboard router**, it manages both **network privacy and cybersecurity.**
When the terrestrial 5G/4G signal weakens, **Starlink®** takes over instantly; as soon as the mobile signal returns, the system **automatically reverts** according to the assigned priority **set via the Glomex weBBoat® app** ensuring **continuous, uninterrupted connectivity at sea.**



Starlink®
(ANTENNA NOT INCLUDED)

weBBoat ePlus 5G

eSIM **eSIM READY**

Starlink® antenna cable to weBBoat® WAN port SUPPLIED

- **Always Connected:** Failover auto-switch between mobile connection and Starlink®.
- **Secure & Private:** Remote troubleshooting and service via the encrypted Glomex peer-to-peer protocol, fully GDPR-compliant and hosted on European servers.
- **Smart Network Management:** Pre-configured subnets/VLANs keep systems organized through Glomex Managed Switch → Aegis
- **Flexible Connectivity:** Multi eSIMs for multiple carriers and global coverage.
- **Easy to Use and install:** Plug-and-play with Glomex dedicated App.
- **Unique router onboard:** possibility to bypass Starlink or other routers.

Fully compatible replacement to Glomex Sat Tv antennas and other brands drilling steps.

Available in 3 different dome size: 42cm (15"), 52cm (18") , 66cm (24")
(Ref. p. 8 for further details)

weBBoat® + Starlink®
IN ACTION

SeaWebSat® ALL-IN-ONE Solution

OMNIX

SeaWebSat® ALL-IN-ONE Solution Range

	Boat type		Unit	Physical SIM slot	E-sim	Ethernet ports	Internet Connection		Reception Range 5G +4G/LTE at sea	Managed Switch Aegis		Dome size Ø cm			Geographical Area	
	Medium-Small	Megayacht Commercial	All-in-one	Single	Multiple	2	Satellite internet ready	5G/4G - Cat 16 up to 2.5 Gbps (DL)	Up to ... miles	8 Ports	16 Ports	42 (16,5")	52 (20,5")	66 (26")	Europe, Middle East, Africa, Asia, Sud America, Oceania	Nord America
OMNIX	✓		✓	✓	✓	✓	✓		30+			✓				SWSO40
OMNIX VLANS + Aegis	✓	✓	✓	✓	✓	✓	✓		30+	✓		✓	✓	✓		SWSO40/VLAN8 SWSO50/VLAN8 SWSO60/VLAN8
OMNIX VLANS + Aegis	✓	✓	✓	✓	✓	✓	✓		30+		✓	✓	✓	✓		SWSO40/VLAN16 SWSO50/VLAN16 SWSO60/VLAN16

WEBBOAT 5G/4G/Wi-Fi RANGE

	Boat type		Unit		Slot SIM	E-sim	Ethernet ports	Speed 5G +4G/LTE		Reception Range 5G +4G/LTE at sea	Geographical Area	
	Medium-Small	Megayacht Commercial	All-in-one	Indoor	Dual	E-sim	2	4G - Cat 12 Download up to 600Mbps / Upload up to 150Mbps (DL)	5G/4G - Cat 16 up to 2.5 Gbps (DL)	Up to ... miles	Europe, Middle East, Africa, Asia, Sud America, Oceania	Nord America
	✓		✓		✓		✓	✓		20		**IT1104ULTRA**
	✓	✓	✓		✓	✓	✓		✓	30 +		**IT1205EPLUS**
	✓	✓	✓	✓	Up to 5 physical SIM	✓	✓		✓	30 +		**IT1205EPLUS/24SE**

E-SIM

The new era of Mobile Maritime Connectivity

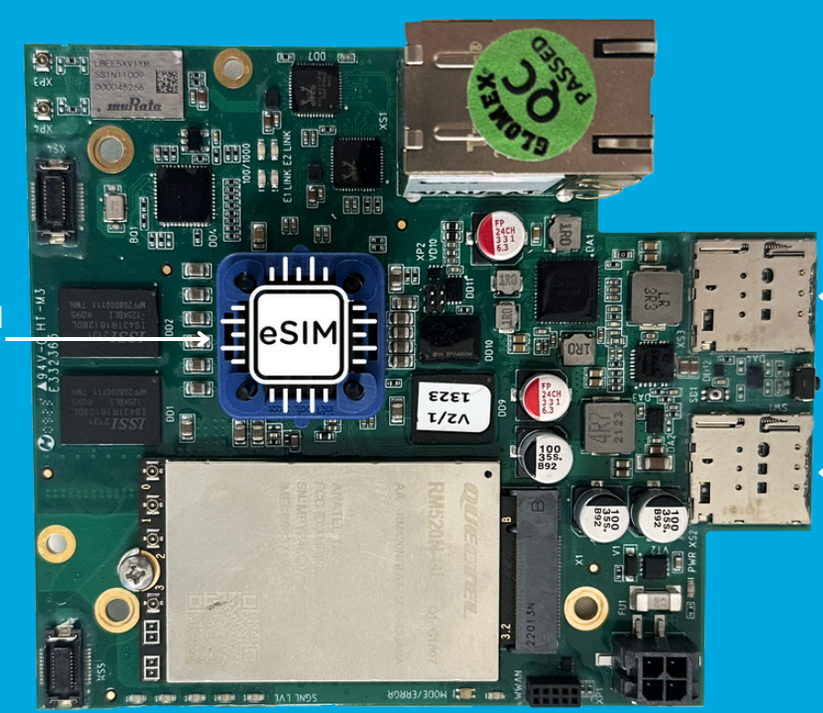
Are you still replacing SIM cards every time you run out of credit, your card becomes inactive, your roaming plan is used up, or performance and roaming costs become an issue?

You could be losing time, money, and most importantly connectivity. At sea, where reliability and speed are essential, traditional physical SIMs can become a limitation: replacing them requires manual intervention and is often impractical while sailing.

This is where weBBoats with eSIM support make the difference.

What is eSIM technology?

An **eSIM (embedded SIM)** is a digital SIM: there's no card to insert, but rather a profile downloaded and activated on the router through the Glomex weBBoat® mobile app during the initial setup. This allows the device to connect immediately to the mobile network, without the need to replace or manage physical SIM cards.



(Glomex MIoT routerboard with eSIM support)

esim dedicated plans are available on the web. search on your browser for the best option of your area.

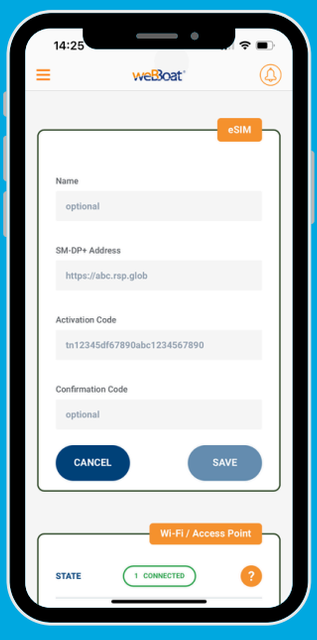
Sail without interruptions with weBBoat eSIM-enabled routers

Forget about changing SIM cards: with eSIM, you can download and activate your profile during the setup phase, no physical slot and no geographical limits.

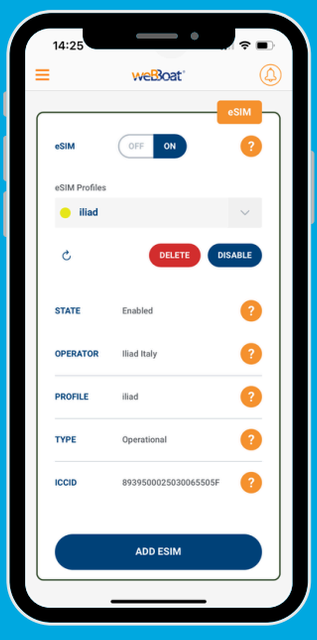
✔ **Total security:** no SIM to remove or tamper with; profiles are protected, manageable, and can be disabled remotely.
✔ **Maximum freedom:** change providers in just a few clicks, wherever you are.
✔ **Agility and speed:** instant configuration, with no shipping or card replacements needed.
✔ **Always connected:** if network performance drops, simply select another operator via eSIM with better coverage.

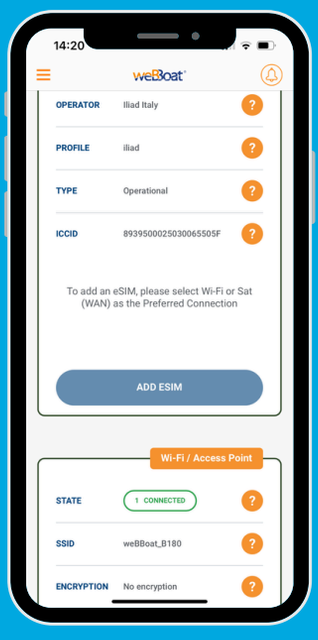
With the new weBBoat eSIM routers, your boat stays connected anywhere in the world in a simple, reliable way.

Experienced sailors know that connectivity is not a luxury, but a vital service for safety, comfort, and work. With eSIM, the **weBBoat** range becomes even more versatile: delivering reliable internet everywhere, without the hassles of traditional SIM cards.

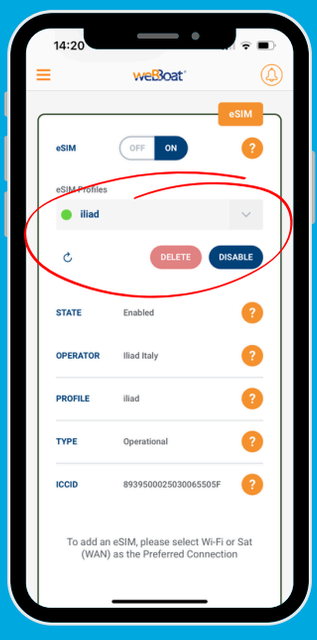


Add new eSIM





eSIM profile details



eSIM profile selection

GLOMEX PEER-TO-PEER CONNECTION

Decentralized Connectivity for Maximum Privacy and Control

A Peer-to-Peer (P2P) connection enables devices to communicate directly with each other, without routing data through central servers. This approach is ideal for **securely accessing any kind of devices**, ensuring fast response times and enhanced privacy.

Main Advantages

- **Privacy**: Data remains on board and does not pass through external servers.
- **Reliability**: Each device is reachable via a unique key, enabling secure P2P connections from any authorized endpoint.
- **Security**: Glomex uses a fully European P2P infrastructure, GDPR-compliant and free from non-EU servers.
- **Speed**: Direct device-to-device communication minimizes latency.

Why a European P2P Network Is Safer

A European P2P infrastructure guarantees that all data remains **within the European Economic Area (EEA)** and fully complies with EU privacy regulations. There are no external routing paths or third-party access.
For Glomex, a European P2P network ensures **immediate access, full security, and complete control** for both shipowners and end users.



SUBNET VLANs

THE SMART SHIELD AGAINST DATA THEFT AND INTRUSIONS

Onboard Subnet VLANs with SeaWebSat® and weBBoat®: your boat, your networks.

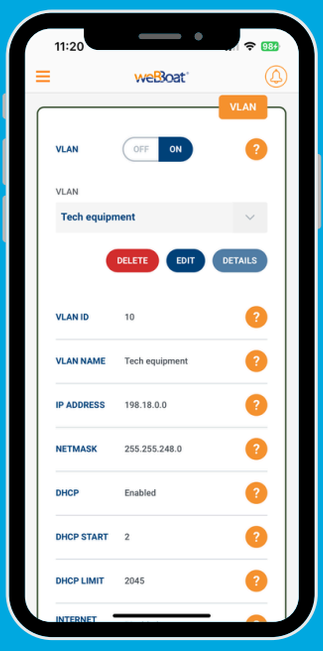
With VLANs implementation on SeaWebSat® and weBBoat®, you can create independent subnets for every need on board: from technical systems (engines, radar, batteries, chargers, echo sounder) to recreational networks, and even dedicated networks for the owner, guests, or video surveillance.
This approach ensures security, privacy, and reliability, reducing the risk of unauthorized access while guaranteeing that every system has the right priority and a stable connection.

"Separate to protect, unite to navigate."

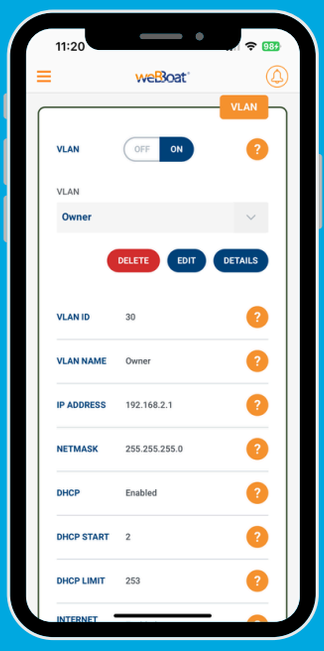
The 5 key advantages of Subnet VLANs:

- **Maximum security** – each network is isolated, protecting onboard systems from intrusions and interference.
- **Guaranteed privacy** – owners, crew, and guests enjoy dedicated networks, with no risk of cross-access.
- **Stability and performance** – critical instrumentation remains unaffected by recreational traffic (streaming, social media, gaming).
- **Simple scalability** – adding new networks (e.g., video surveillance or additional onboard systems) is immediate.
- **Professional management** – thanks to integration with an 8- or 16-ports managed switch, connections can be distributed and organized flexibly and centrally.

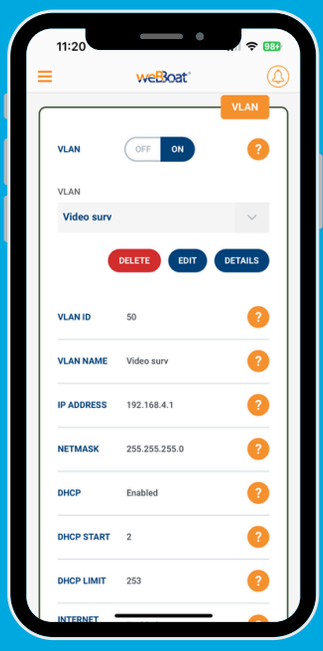
"One network, endless possibilities for control and security."



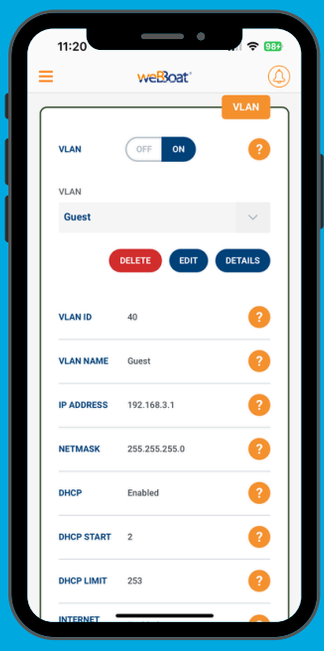
Technical Equipment Subnet settings



Owner Subnet settings



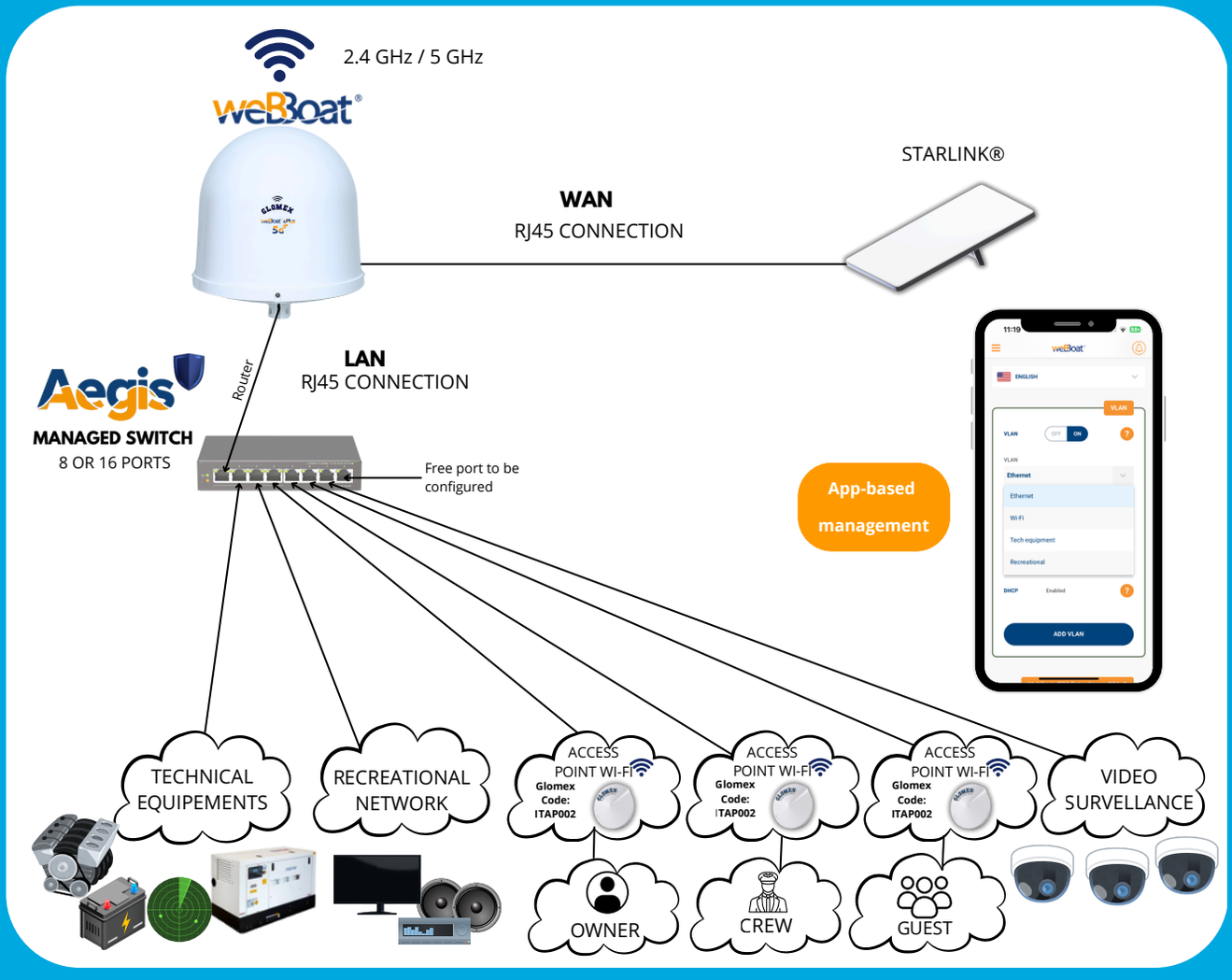
Video Surveillance Subnet settings



Guest Subnet settings



Onboard network setup example with SeaWebSat® OMNIX VLANs



Onboard network setup example with weBBoat® and VLAN Subnets

Network Security by Design

Most customer data breaches occur because sensitive information, such as credit card numbers and personal credentials, are stored on the same flat network that users and devices access daily. In such environments, once attackers gain entry, they can easily move laterally and reach critical systems.

With Glomex SUBNET VLANs, the network is no longer a single vulnerable block: it is segmented into distinct and isolated portions. **This structural separation drastically reduces the exposure of the main network, limiting the attack surface and ensuring that sensitive data remains protected even if other areas are compromised.**

Security Affairs

Exposed eyes: 40,000 security cameras vulnerable to remote hacking

Bitsight warns that over 40,000 security cameras worldwide are exposed to remote hacking due to unsecured HTTP or RTSP (Real-Time Streaming...

12 Jun 2025





GitGuardian Blog

Thinking Like a Hacker: AWS Keys in ...

BBC

https://www.bbc.com › news › articles

Intimate photos shared after social media hacks

6 Feb 2025 — Twitter says 130 accounts targeted in major hack · ChatGPT tool could help scammers and hackers. Related internet links. Lancashire Police ...

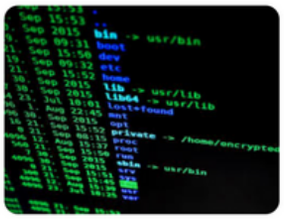
Australian Broadcasting Corporation

Banking passwords stolen from thousands of Australians and traded online

More than 31,000 passwords belonging to Australian customers of the Big Four banks are being shared amongst cyber criminals online,...

28 Apr 2025





Houston Public Media

Russian Hackers Targeted More ...

MoneyWise.com

Google sounds alarm after 2.5B users exposed — says hacking group breached accounts successfully. What to do ASAP to protect yourself

Google warns 2.5B users after ShinyHunters hack via Salesforce. Learn how to protect your Gmail and spot signs your account's been breached.

4 days ago



SeaWebSat®

OMNIX ⟶ Integrated Mobile Connection (5G/4G/3G) / Starlink® / European Peer-to-Peer System

code: SWSO40

SeaWebSat® OMNIX is Glomex's next-generation marine connectivity platform. It combines the best onboard technologies in a single intelligent architecture: 5G, Starlink satellite connection, and a European peer-to-peer network, delivering **seamless connectivity, full security, and simplified management.**

WEBBOAT® APP ON:

Download on the App Store | GET IT ON Google Play



eSIM READY



MULTI SIM

(1 physical SIM and unlimited eSIMs)



Starlink®
(NOT INCLUDED)

weBoat ePlus 5G

MADE IN ITALY

Starlink® antenna cable to weBBoat® WAN port SUPPLIED



Power Boat | Big Yacht | Sail Boat

Why choose SeaWebSat® OMNIX?

The radome Ø 42 (16.5") contains the entire SeaWebSat® system:

- Webboat Core Router 5G/4G/3G with multi virtual eSIMs and 1 physical SIM slot.
- Integrable Starlink® Mini antenna for global satellite coverage.

SeaWebSat® OMNIX manages:

- Network priority and automatic failover switch
- Remote troubleshooting and service via the encrypted Glomex peer-to-peer protocol, fully GDPR-compliant and hosted on European servers.
- Monitoring and management via the Glomex weBBoat® App

weBBoat® + Starlink® IN ACTION

eSIM READY

MAIN FEATURES:

- Worldwide unit: for Europe, Middle East, North and South Americas, Australia, New Zealand, Africa and Asia (except for China)
- Physical Micro SIM and Multi eSIM support
- Subnet VLAN support (with external Managed Switch)
- Interent antennas: 4x 5G/LTE/4G/3G + 2 x 2.4/5GHz MiMo Wi-Fi antennas
- 5G: Up to 2.5Gbps in download
- 5G (LTE) CAT23: Up to 1Gbps in download
- WCDMA: Max 42Mbps in download
- CPU: Arm Cortex-A7 800MHz
- RAM: 256MB DDR3
- Radome: Ø 42 (16.5")
- Material: Marine-grade ASA, water-resistant and high-strength
- POWER SUPPLY: 10/30 Vdc
- Avarage consumption: 150 mA
- Autoswitch mode: with connection priority definition (Wi-Fi, Mobile, SAT/Starlink)
- Automatic APN
- SMS management function
- V-SAT/SAT internet autoswitch mode
- Switching cellular data to external Wi-Fi
- Encrypted real-time peer-to-peerconnection for remote set-up and service
- Power Supply: 10/30 Vdc
- Average Consumption: 300mA
- Ethernet ports: 2 (1 LAN + 1 WAN)

ACCESSORIES (NOT INCLUDED)

ACCESS POINT WI-FI



ITAP002

STAINLESS STEEL MOUNT
with adjustable inclination



V9500

SeaWebSat®

OMNIX VLANs ⟶ Integrated Mobile Connection (5G/4G/3G) / Starlink® / European Peer-to-Peer System AND 8-Ports Subnet-VLANs feature

code: SWSO40/VLAN8, SWSO50/VLAN8, SWSO60/VLAN8

SeaWebSat® OMNIX VLANs is Glomex's next-generation marine connectivity platform. It combines the best onboard technologies in a single intelligent architecture: 5G, Starlink® satellite connection, and a European peer-to-peer network, delivering **seamless connectivity, full security, and simplified management. It also includes the new Glomex Subnet-VLANs feature.**



WEBBOAT® APP ON:

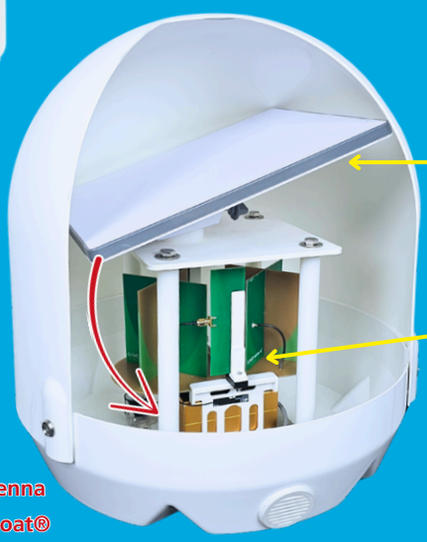
Download on the App Store | GET IT ON Google Play

eSIM READY



MULTI SIM

(1 physical SIM and unlimited eSIMs)



Starlink®
(NOT INCLUDED)

weBoat ePlus 5G

MADE IN ITALY

Starlink® antenna cable to weBBoat® WAN port SUPPLIED



Power Boat | Big Yacht | Sail Boat

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Available in 3 different radome sizes Ø 42 (16,5"), 52 (20,5"), or 66 (26") cm , it contains the entire SeaWebSat® system:

- Webboat Core Router 5G/4G/3G with multi virtual eSIMs and 1 physical SIM slot.
- Integrable Starlink® Mini antenna (NOT SUPPLIED BY GLOMEX) for global satellite coverage.

SeaWebSat® OMNIX VLANs manages:

- Network priority and automatic failover switch
- Remote troubleshooting and service via the encrypted Glomex peer-to-peer protocol, fully GDPR-compliant and hosted on European servers
- Monitoring and management via the Glomex weBBoat® App
- Onboard subnets-VLANs management

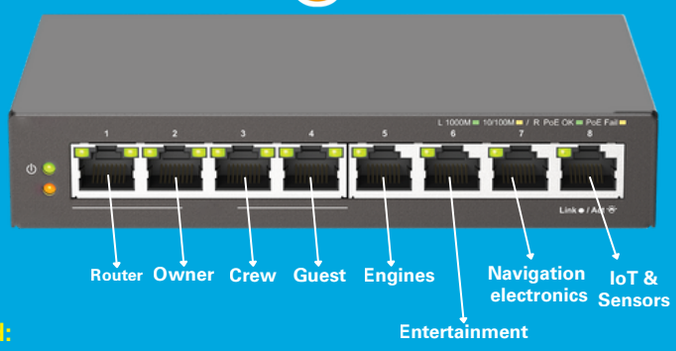
weBBoat® + Starlink® IN ACTION

eSIM READY

MAIN FEATURES:

- Worldwide unit: for Europe, Middle East, North and South Americas, Australia, New Zealand, Africa and Asia (except for China)
- Physical Micro SIM and Multi eSIM support
- Subnet VLAN support (with external Managed Switch)
- Interent antennas: 4x 5G/LTE/4G/3G + 2 x 2.4/5GHz MiMo Wi-Fi antennas
- 5G: Up to 2.5Gbps in download
- 5G (LTE) CAT23: Up to 1Gbps in download
- WCDMA: Max 42Mbps in download
- CPU: Arm Cortex-A7 800MHz
- RAM: 256MB DDR3
- Radome: Ø 40 / 50 / 60 cm
- Material: Marine-grade ASA, water-resistant and high-strength
- POWER SUPPLY: 10/30 Vdc
- Avarage consumption: 150 mA
- Autoswitch mode: with connection priority definition (Wi-Fi, Mobile, SAT/Starlink)
- Automatic APN
- SMS management function
- V-SAT/SAT internet autoswitch mode
- Switching cellular data to external Wi-Fi
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- Ethernet ports: 2 (1 LAN + 1 WAN)

Default ports configuration:



Subnets and VLANs Onboard:
More Order, Security, and Network Control

Using subnets and VLANs on the onboard router allows devices to be separated into distinct logical networks, reducing unnecessary traffic and increasing stability. Each network area (navigation, guest access, onboard services...) can have dedicated rules, enhancing both security and management. This approach limits unauthorized access and optimizes the use of available bandwidth.

Aegis is available only for 2026 weBBoat ePlus 5G models with e-sim capabilities SeaWebSat OMNIX VLANs.

ACCESSORIES (NOT INCLUDED)

ACCESS POINT WI-FI



ITAP002

STAINLESS STEEL MOUNT with adjustable inclination



V9500

AVAILABLE IN 3 DIFFERENT SIZES:



OMNIX VLANs-40
42cm (16,5") Radome
Code: SWSO40/VLAN8



OMNIX VLANs-50
52cm (20,5") Radome
Code: SWSO50/VLAN8



OMNIX VLANs-60
66cm (26") Radome
Code: SWSO60/VLAN8

SeaWebSat®

OMNIX VLANs ⟶ Integrated Mobile Connection (5G/4G/3G) / Starlink® / European Peer-to-Peer System AND 16-Ports Subnet-VLANs feature

code: SWSO40/VLAN16, SWSO50/VLAN16, SWSO60/VLAN16

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WEBBOAT® APP ON:

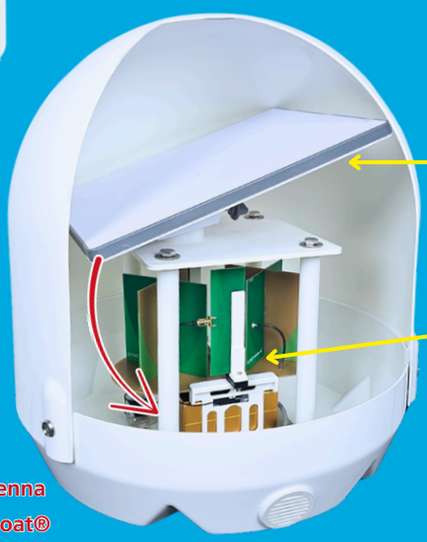
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weBBoat® + Starlink® IN ACTION

Wi Fi™ 3G 4G 5G LTE 2 YEARS GLOMEX WARRANTY TEST LAB TESTED **eSIM READY**

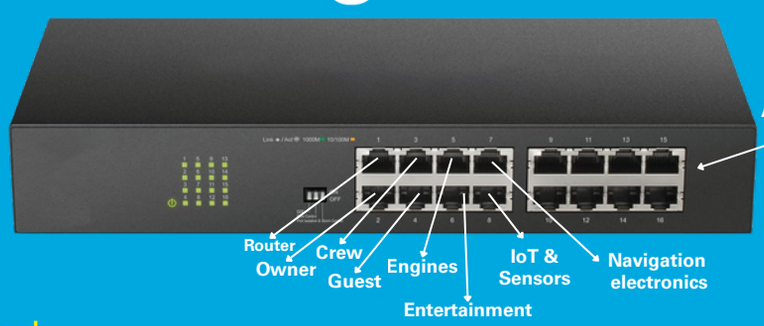
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- SMS management function
- V-SAT/SAT internet autoswitch mode
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- Encrypted real-time peer-to-peerconnection for remote set-up and service
- Power Supply: 10/30 Vdc
- Average Consumption: 300mA
- Ethernet ports: 2 (1 LAN + 1 WAN)

Default ports configuration:

Aegis

VLAN



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More Order, Security, and Network Control

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ACCESSORIES (NOT INCLUDED)

ACCESS POINT WI-FI



ITAP002

STAINLESS STEEL MOUNT with adjustable inclination



V9500

AVAILABLE IN 3 DIFFERENT SIZES:



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Code: SWSO40/VLAN16



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52cm (20,5") Radome
Code: SWSO50/VLAN16



OMNIX VLANs-60
66cm (26") Radome
Code: SWSO60/VLAN16

weBBoat® ePlus 5G

5G / LTE / 4G / 3G / WI-FI COASTAL INTERNET ANTENNA SYSTEM WITH PHYSICAL SIM, MULTI ESIM AND SUBNET MASK VLAN

code: IT1205EPLUS & IT1205EPLUS/BK

Use your iPhone®, Smartphone and PC at sea, up to approximately **over 35 miles** from the coast!



Weight: 1,2 kg (2,65 lb)

made in ITALY

BoatingIndustry TOP PRODUCTS

eSIM READY



MULTI SIM

(1 physical SIM and unlimited eSIMs)



Power Boat | Big Yacht | Sail Boat

WEBBOAT ePLUS 5G APP ON:

Download on the App Store | GET IT ON Google Play

OPTIONAL



8 ports

16 ports

Aegis

Subnets and VLANs Onboard:
More Order, Security, and Network Control

Using subnets and VLANs on the onboard router allows devices to be separated into distinct logical networks, reducing unnecessary traffic and increasing stability. Each network area (navigation, guest access, onboard services...) can have dedicated rules, enhancing both security and management. This approach limits unauthorized access and optimizes the use of available bandwidth.

Aegis is available only for 2026 weBBoat ePlus 5G models with e-sim capabilities

WiFi 3G 4G 5G LTE 2 YEARS GLOMEX WARRANTY TEST LAB TESTED **eSIM READY**

MAIN FEATURES:

- Worldwide unit: for Europe, Middle East, North and South Americas, Australia, New Zealand, Africa and Asia (except for China)
- Antenna dimensions (diam.x H): 250 x 300 mm / 10×12”
- Antenna weight: 1,2 kg / 2,65 lb
- Physical Micro SIM and Multi eSIM support
- Subnet VLAN support (with external Managed Switch)
- Interent antennas: 4x 5G/LTE/4G/3G + 2 x 2.4/5GHz MiMo Wi-Fi antennas
- 5G: Up to 2.5Gbps in download
- 5G (LTE) CAT23: Up to 1Gbps in download
- WCDMA: Max 42Mbps in download
- CPU: Arm Cortex-A7 800MHz
- RAM: 256MB DDR3
- POWER SUPPLY: 10/30 Vdc
- Avarage consumption: 150 mA
- Autoswitch mode: with connection priority definition (Wi-Fi, Mobile, SAT/Starlink)
- Automatic APN
- SMS management function
- V-SAT/SAT internet autoswitch mode
- Switching cellular data to external Wi-Fi
- Encrypted real-time peer-to-peerconnection for remote set-up and service
- Power Supply: 10/30 Vdc
- Average Consumption: 300mA
- Ethernet ports: 2 (1 LAN + 1 WAN)

ACCESSORIES (NOT INCLUDED)



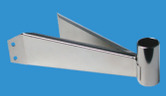
V9124
Stainless steel mount



ITM001
Nylon mount
for mast spreaders



V9170TV - V9170TV/BK
Universal mount



V9123
Stainless steel
masthead bracket

OPTIONAL



MANAGED SWITCH
8 or 16 ports

ACCESS POINT WI-FI



ITAP002

weBBoat® ePlus 5G is the first integrated **COASTAL INTERNET 5G/4G/Wi-Fi DUAL SIM** system developed by **Glomex** to browse the internet at ultra-high speed, ensuring stable and fast connections up to more than 30 miles from the coast. weBBoat® Plus 5G is equipped with 4 high-performance 5G/LTE/4G/3G antennas that receive the internet signal and redirect it, boosting its strength, inside the fiberglass boat via a secure and protected 2.4/5GHz MIMO Wi-Fi network, which can be used simultaneously by 32 different and authorized devices. Moreover, if a known Wi-Fi network is available (e.g. the marina Wi-Fi), weBBoat® ePlus 5G will automatically connect to it, helping reduce internet connection costs. The weBBoat ePlus 5G supports VLAN subnets when connected to an optional external managed switch from Glomex, allowing separate and secure onboard networks. This enhances overall stability and prevents unauthorized access by isolating navigation, guest, and service devices. With multi-eSIM support, SIM management is seamless. The weBBoat can also integrate with Starlink or other satellite connections, operating as a reliable failover solution. weBBoat® ePlus 5G is a PLUG&PLAY product, as the 5G module is integrated inside the dome and requires only a 9 to 30 Volt power cable and one/two Micro-SIM cards for internet navigation; this makes the system particularly easy to install.

weBBoat® ePlus 5G est le premier système intégré **COASTAL INTERNET 5G/4G/Wi-Fi DUAL SIM** conçu par **Glomex** pour naviguer sur Internet à très haute vitesse, garantissant des connexions stables et rapides jusqu’à plus de 30 milles nautiques de la côte. weBBoat® Plus 5G est équipé de 4 antennes 5G/LTE/4G/3G haute performance qui reçoivent le signal internet et le redirigent, en augmentant la puissance du signal, à l’intérieur du bateau en fibre de verre via un réseau Wi-Fi MIMO 2.4/5GHz sécurisé et protégé, utilisable simultanément par 32 appareils différents et autorisés. De plus, si un réseau Wi-Fi connu est disponible (par exemple celui de la marina), weBBoat® ePlus 5Gs’y connectera automatiquement, afin de limiter les coûts de connexion. weBBoatw ePlus 5G prend en charge les sous-réseaux VLAN lorsqu’il est connecté à un switch administré externe en option fourni par Glomex, permettant de créer des réseaux séparés et sécurisés à bord. Cela améliore la stabilité globale et empêche tout accès non autorisé en isolant les dispositifs de navigation, d’invités et de services. Grâce à la prise en charge de plusieurs eSIM, la gestion des cartes SIM devient simple et fluide. Le weBBoat peut également s’intégrer à Starlink ou à d’autres connexions satellites, offrant ainsi une solution de basculement fiable. weBBoat® ePlus 5G est un produit PLUG&PLAY, le module 5G étant intégré dans le dôme, et ne nécessitant que un câble d’alimentation de 9 à 30 Volts et une ou deux cartes Micro-SIM pour la connexion internet ; tout cela rend le système particulièrement simple à installer.

weBBoat® ePlus 5G è il primo sistema integrato **COASTAL INTERNET 5G/4G/Wi-Fi MULTI SIM** ideato da **Glomex** per navigare in internet ad altissima velocità, assicurando connessioni stabili e veloci fino a oltre 30 miglia di distanza dalla costa. weBBoat® Plus 5G è dotato di 4 antenne 5G/LTE/4G/3G ad alte prestazioni che ricevono il segnale internet e lo ridirezionano, aumentando la potenza del segnale, all’interno dell’imbarcazione in vetroresina con una rete Wi-Fi MIMO 2.4/5GHz sicura e protetta, utilizzabile contemporaneamente da 32 dispositivi differenti e autorizzati. Inoltre, se una rete Wi-Fi conosciuta è presente e disponibile (ad esempio la rete Wi-Fi della marina), weBBoat® ePlus 5G si collegherà automaticamente ad essa per limitare i costi della connessione internet. Il weBBoat ePlus 5G supporta le sottoreti VLAN quando è collegato a uno switch gestito esterno opzionale fornito da Glomex, consentendo di creare reti separate e sicure a bordo. Questo migliora la stabilità complessiva e impedisce accessi non autorizzati isolando i dispositivi di navigazione, degli ospiti e di servizio. Grazie al supporto multi-eSIM, la gestione delle SIM è semplice e immediata. Il weBBoat può inoltre integrarsi con Starlink o altre connessioni satellitari, garantendo una soluzione di failover affidabile. weBBoat® ePlus 5G è un prodotto PLUG&PLAY, in quanto il modulo 5G è integrato all’interno del dome e, per il suo funzionamento, ha bisogno solamente di un cavo di alimentazione da 9 a 30 Volt e una/due schede Micro-SIM per la navigazione in internet; tutto questo rende il sistema particolarmente facile da installare.

weBBoat® ePlus 5G Sim Extender

5G / 4G / WI-FI COASTAL INTERNET ANTENNA SYSTEM
WITH SIM EXTENDER AND MULTI ESIM AND SUBNET MASK VLAN
code: IT1205EPLUS/25SE & IT1205EPLUS/BK/25SE

Provides the user with the ability to have up to 4 SIM Cards on one-hand distance!

made in ITALY

BoatingIndustry TOP PRODUCTS





ETHERNET CABLE RJ45

Frame not included. Standard VIMAR dimensions

eSIM READY



Up to 4 MicroSIMs

via SIM Extender, plus unlimited eSIMs

Glomex weBBoat® Plus 5G now works with the Glomex SIM Extender, allowing up to **4 SIM cards** *nearby and flexible* **device placement** *using up to* **100m RJ45 Ethernet cable**. *This ensures* **maximum performance** *in both speed and coastal range. The connection is via LAN port with a standard Ethernet cable.*



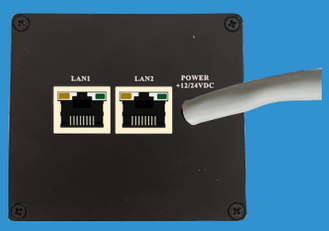
Power Boat | Big Yacht | Sail Boat

GLOMEX weBBoat COASTAL INTERNET

WEBBOAT ePLUS 5G APP ON:

Download on the App Store | GET IT ON Google Play

WiFi™ 3G 4G 5G LTE 2 YEARS GLOMEX WARRANTY TEST LAB TESTED **eSIM READY**





LEDSTATUS

- *SIM activated and connected to the internet (blink: connectioninprogress)*
- *SIM verified*
- *Activated SIM not able to connect to the internet*

The SIM Extender is equipped with two Ethernet ports, and the second Ethernet port can be used for direct connection to other devices or with Ethernet Switch, in case additional Ethernet ports are nee ded, or access point to play the Wi-Fi si gnal inside the boat.

The SIM Extender power supply is DC 12 or 24 volts.The status of the SIM on the SIM-Extender as well as from the App will be visible by observing the coloring of the LEDs in the front panel.

TECHNICAL SPECIFICATIONS:

1. SIM Extender supports up to 4 SIM cards: Type Micro SIM. Only one can be active at a time.
2. Operating temperature: -10°C to 50°C
3. Humidity: 15% - 95% (No condensation)
4. SIM Extender can communicate with the weBBoat® Plus 5G up to a distance of 100m : (Connection on the LAN port with Ethernet cable).
5. 2 LAN ports (one used for connection with the weBBoat® Plus 5G)
6. Reset button
7. Power on/off button
8. 12/24 Vdc power supply

ACCESSORIES (NOT INCLUDED)



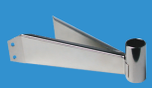
V9124
Stainless steel mount



ITM001
Nylon mount
for mast spreaders



V9170TV - V9170TV/BK
Universal mount



V9123
Stainless steel
masthead bracket

OPTIONAL

Aegis



MANAGED SWITCH
8 or 16 ports

ACCESS POINT WI-FI



ITAP002

OPTIONAL



8 ports



16 ports

Aegis

VLAN

Subnets and VLANs Onboard:
More Order, Security, and Network Control

Using subnets and VLANs on the onboard router allows devices to be separated into distinct logical networks, reducing unnecessary traffic and increasing stability.
Each network area (navigation, guest access, onboard services...) can have dedicated rules, enhancing both security and management. This approach limits unauthorized access and optimizes the use of available bandwidth.

Aegis is available only for 2026 weBBoat ePlus 5G models with e-sim capabilities

weBoat® 4G Ultra Speed

COMPACT 3G / 4G / WI-FI COASTAL INTERNET ANTENNA SYSTEM WITH DUAL SIM NEW LTE MODULE CAT12 WITH CARRIER AGGREGATION
code: IT1104ULTRA & IT1104ULTRA/BK

Use your iPhone®, Smartphone and PC at sea, up to approximately 20 miles from the coast



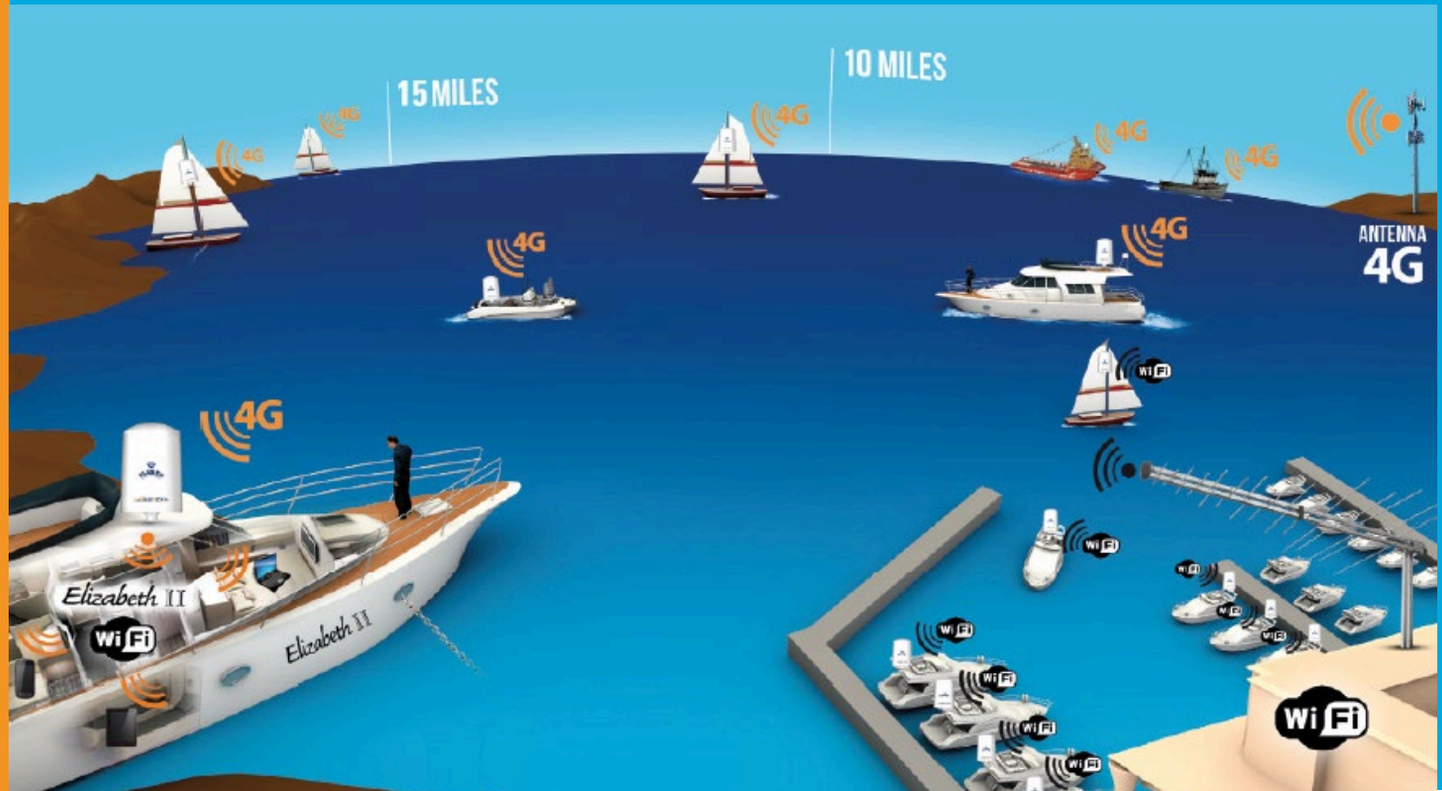
made in ITALY

DUAL MICRO SIM

New LTE module CAT 12 with carrier aggregation

- Stable and high speed connections
- Plug & Play
- Automatic switch from 4G to Wi-Fi
- Free automatic firmware updates



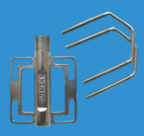


MAIN FEATURES:

- Internet antennas: 2 x 4G + 2 x 2.4/5 GHz MiMo Wi-Fi antennas
- DC Power Supply: 9/30Vdc
- Ethernet ports: 2 (1 WAN + 1 LAN)
- LTE CAT12: Up to 600Mbps in download
- DC-HSPA+: Max 42Mbps in download
- Wirelass mode: IEE 802.11b/g/n
- CPU: New Arm Cortex-A7 800MHz (instead of 650MHz of weBBoat HS)
- RAM: 256MB DDR3 (instead of 128MB of weBBoat HS)
- Antenna dimensions (diam.x H): 140 x 200 mm – 5.5" x 8"
- Antenna weight: 0,9 kg
- Dual Micro SIM Card
- automatic APN
- SMS management function
- V-SAT/SAT internet autoswitch mode
- switching cellular data to external Wi-Fi
- encrypted real-time peer-to-peer connection for remote set-up and service.
- Automatic switch from Wi-Fi networks to 4G
- 4G backup WAN function
- DC Power Supply: 10/30 Vdc
- Average Consumption: 500mA @12 Vdc
- Android and iOS App for an easy control
- Easy installation require only power supply connection 12/24V
- UV resistant Dome

SUGGESTED MOUNTS:

Power Boat



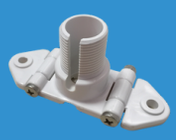
V9171
Electropolished stainless steel pipe mounting bracket



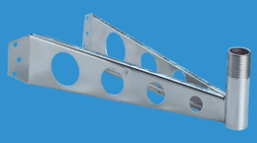
V9177
Electropolished stainless steel mount



V9175OT
Reinforced nylon mount



ITM002
Cross masthead nylon mount



V9173
Masthead bracket in stainless steel



V9176
L masthead stainless steel bracket

Compatible with all 1"x14" thread mounts

weBBoat® 4G Ultra Speed is a compact, all-in-one dual micro SIM 4G/Wi-Fi system, perfect for internet access up to 20 miles offshore or in low-signal areas. With its new LTE Cat. 12 module and carrier aggregation, it reaches speeds up to 600 Mbps. It includes 4G and MIMO Wi-Fi antennas, a router for 24 devices, and auto-connects to known Wi-Fi networks. It is easy to install (Plug & Play, 9–30 Vdc) and can be managed via an iOS/Android app. It features the Glomex European peer-to-peer system for remote assistance, fully compliant with GDPR privacy regulations.

weBBoat® 4G Ultra Speed est un système compact tout-en-un 4G/Wi-Fi à double micro SIM, idéal pour accéder à Internet jusqu'à 20 milles des côtes ou en zone à faible couverture. Son nouveau module LTE Cat. 12 avec agrégation atteint 600 Mbps. Il comprend des antennes 4G et Wi-Fi MIMO, un routeur pour 24 appareils, et se connecte automatiquement aux réseaux connus. Installation simple (Plug & Play, 9–30 Vdc) et gestion via application iOS/Android. Il dispose du système peer-to-peer européen de Glomex pour l'assistance à distance, conforme aux réglementations de confidentialité du RGPD.

weBBoat® 4G Ultra Speed è un sistema compatto e all-in-one dual micro SIM 4G/Wi-Fi, ideale per navigare in internet fino a 20 miglia dalla costa o in zone con segnale debole. Grazie al nuovo modulo LTE Cat. 12 con carrier aggregation, offre velocità fino a 600 Mbps. Integra antenne 4G e Wi-Fi MIMO, un router per 24 dispositivi e si collega automaticamente a reti Wi-Fi conosciute. Si installa facilmente (Plug&Play, 9–30 Vdc) e si gestisce da app iOS/Android e dispone del Glomex peer-to-peer europeo per assistenza remota nel rispetto delle normative privacy GDPR.

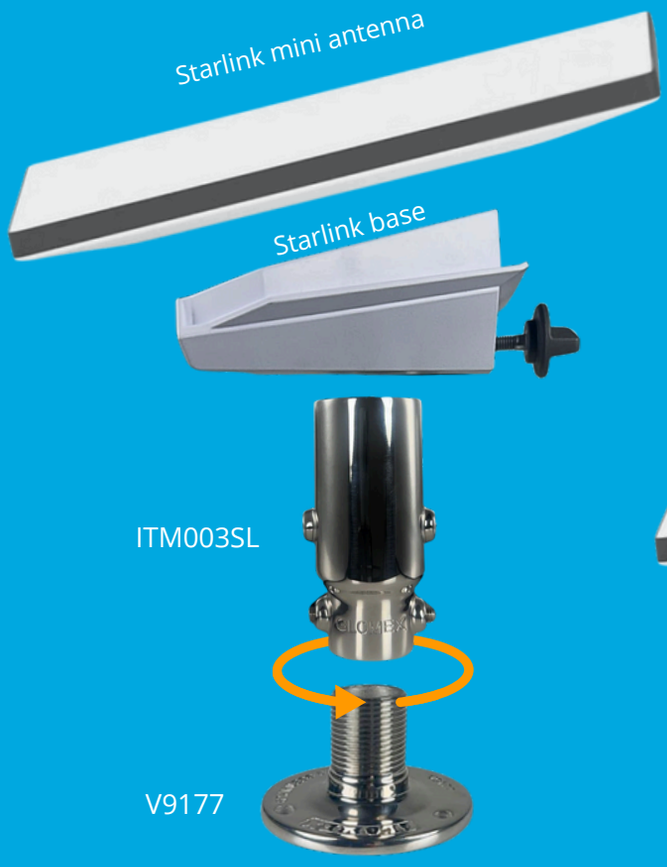
Code: ITM003SL

STAINLESS STEEL STARLINK ANTENNA ADAPTOR TO A 1”X14 THREADED. THE OVERALL HEIGHT IS 3 ½“ (88mm)





V9177 + ITM003SL





V9174 + ITM003SL





V9174 + RA103/15 + ITM003SL



V9174 + RA103/30 + ITM003SL



V9174 + RA103/60 + ITM003SL



V9174 + RA103/60 + ITM003SL

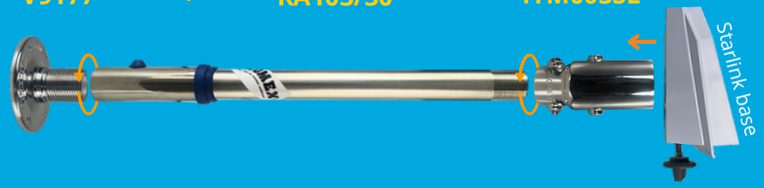




V9177 + RA103/15 + ITM003SL



V9177 + RA103/30 + ITM003SL



V9177 + RA103/60 + ITM003SL



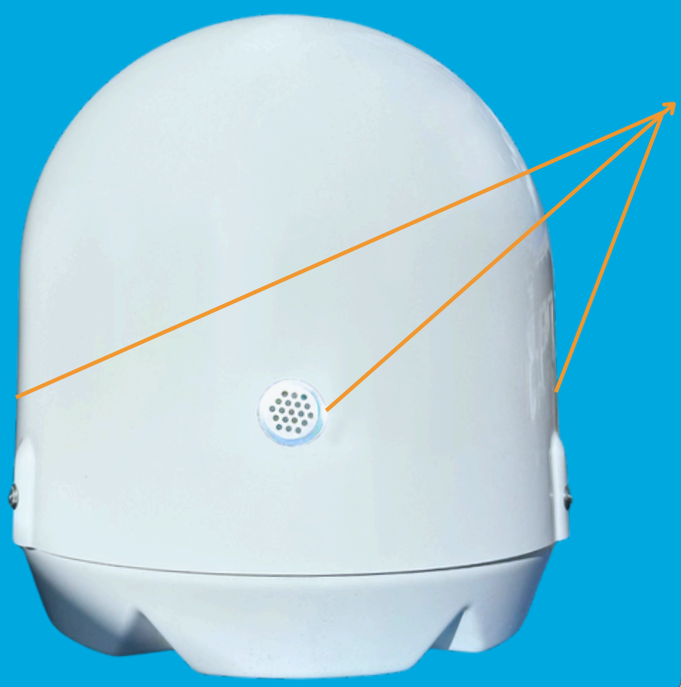
V9177 + RA103/60 + ITM003SL



Code: V8001SL

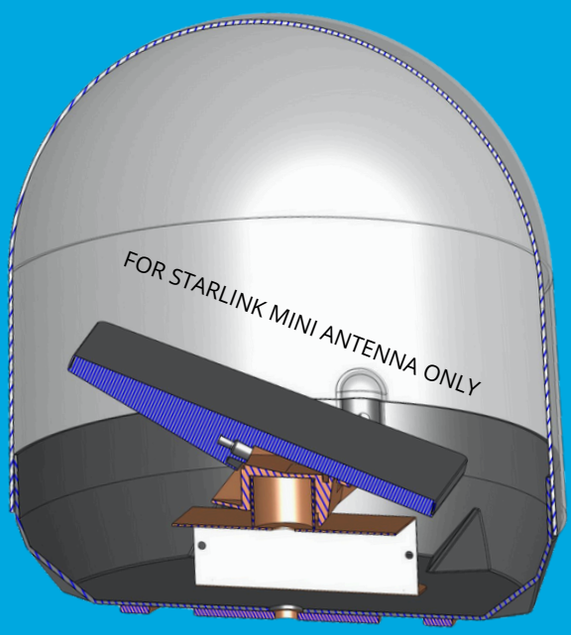
EMPTY DOME WITH IN-BUILT STAINLESS STEEL SUPPORT FOR STARLINK MINI.
420×450 mm (16×18”)

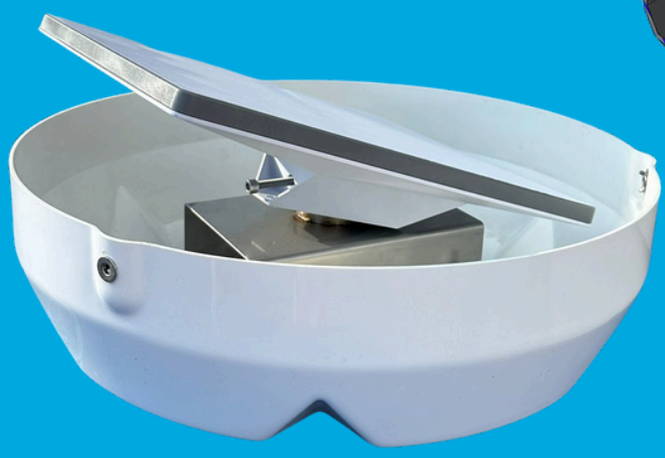
Your Starlink antenna, in perfect marine shape onboard.



Equipped with 3 vents that facilitate air circulation, helping to maintain a lower temperature inside the radome.

INSIDE VIEW





STAINLESS STEEL MOUNT

with adjustable inclination

Code: V9500

ELECTROPOLISHED

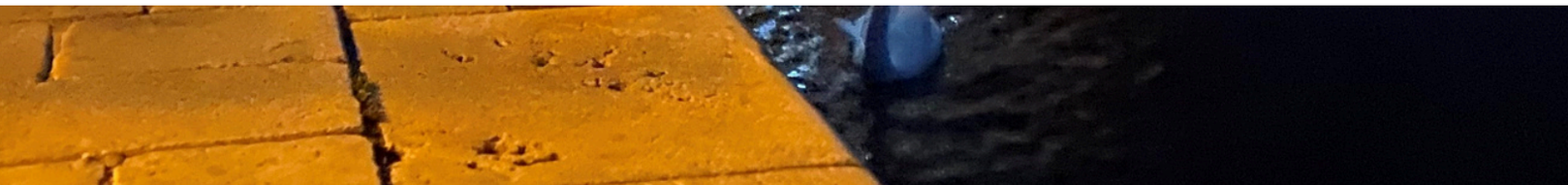




0/15° ADJUSTABLE INCLINATION



test lab 3



RA112AIS 1,5 m (5')
Nylon ferrule

3 dB



RA112AIS/BK 1,5 m (5')
Nylon ferrule

3 dB



RA112CRAIS 1,5 m (5')
Chromed brass ferrule

3 dB



RA112CRAIS/BK 1,5 m (5')
Chromed brass ferrule

3 dB



RA112CRAIS



RA112AIS



NEW

The RA112AIS antenna is protected by a **UV-resistant fiberglass tube** and features a white nylon ferrule. Standing only 1.5 m (5'), it is ideal for both sailboats and motorboats. Supplied with a 4.5 m RG58ALL coaxial cable and a nickel-plated male PL-259 connector. Also available in a version with a chrome-plated ferrule: RA112CRAIS.

L'antenne RA112AIS est protégée par un tube en **fibres de verre résistant aux UV** et équipée d'un embout en nylon blanc. D'une hauteur de seulement 1,5 m (5'), elle est idéale pour les voiliers et les bateaux à moteur. Fournie avec un câble coaxial RG58ALL de 4,5 m et un connecteur mâle PL-259 nickelé. Disponible également en version avec embout chromé : RA112CRAIS.

L'antenna RA112AIS è protetta da un tubo in **vetroresina resistente ai raggi UV** ed è dotata di boccola in nylon bianco. Alta solo 1,5 m (5'), è ideale per barche a vela e a motore. Fornita con cavo coassiale RG58ALL da 4,5 m e connettore maschio PL-259 nichelato. Disponibile anche in versione con boccola cromata: RA112CRAIS.

LIFETIME GLOMEX WARRANTY

TEST LAB TESTED

AUS PACK 4 PCS AVAILABLE

RA112AIS

ANTENNA CODE	RA112AIS RA112AIS/BK	RA112CRAIS RA112CRAIS/BK
FERRULE	*Nylon*	*Chromed brass*
FREQUENCY RANGE	*161,975 - 162,025 MHz*	*161,975 - 162,025 MHz*
GAIN AVERAGE	*3 dB*	*3 dB*
IMPEDANCE	*50 ohms*	*50 ohms*
POLARIZATION	*Vertical*	*Vertical*
SWR	*≤ 1,3 at 156,8 MHz*	*≤ 1,3 at 156,8 MHz*
MAX INPUT POWER	*100 W*	*100 W*
DC GROUND	*Yes*	*Yes*
ANTENNA LENGHT	*1,5 m (5')*	*1,5 m (5')*
ANTENNA WEIGHT	*450 g (15,90 oz)*	*580 g (20,45 oz)*
TERMINATION	*Cable*	*Cable*

Power Boat

Inflatable R.I.B.

SUPPLIED



RG58C/U (RA11 7)
4,5m/15' coax cable



RA132 - PL259
male nickel-plated
connector twist-on

OPTION



RA135 - RA135/BK
nylon 4 way ratched
mount with waterproof
connection



RA107SSFME
Stainless steel ratchet mount
with SPECIAL CABLE SLOT



Retail AUS pack
(4 pcs)

MATCH APPEARANCE

RA128 - RA128/BK
(AM/FM ANTENNA)
RA127
(CB ANTENNA)
RA112 - RA112/BK

RA400AIS 1,5 m (5')
Nylon ferrule

3 dB



RA400AIS/BK 1,5 m (5')
Nylon ferrule

3 dB



RA400CRAIS 1,5 m (5')
Chromed brass ferrule

3 dB



RA400CRAIS/BK 1,5 m (5')
Chromed brass ferrule

3 dB



RA400CRAIS



RA400AIS



SMART PRICE

NEW

The RA400AIS antenna is protected by a UV-resistant nylon ferrule and features a compact 1.5 m (5') structure with excellent AIS performance.
It is supplied with a 4.5 m RG58ALL coaxial cable and offers 3 dB gain, making it ideal for motorboats.
Also available in the version with chromed ferrule: **RA400AISCR**.

L'antenne RA400AIS est équipée d'une embase en nylon résistant aux UV et présente une structure compacte de 1,5 m (5') assurant d'excellentes performances AIS. Fournie avec un câble coaxial RG58ALL de 4,5 m et un gain de 3 dB, elle est idéale pour les bateaux à moteur. Également disponible en version avec embase chromée: RA400AISCR.

L'antenna RA400AIS è dotata di boccola in nylon resistente ai raggi UV e ha una struttura compatta di 1,5 m (5') con ottime prestazioni AIS.
Fornita con cavo coassiale RG58ALL da 4,5 m e guadagno di 3 dB, è perfetta per barche a motore. Disponibile anche in versione con boccola cromata: **RA400AISCR**.

LIFETIME GLOMEX WARRANTY

TEST LAB TESTED

AUS PACK 4 PCS AVAILABLE

RA400AIS

ANTENNA CODE	RA400AIS RA400AIS/BK	RA400CRAIS RA40 0CRAIS/BK
FERRULE	*Nylon*	*Chromed brass*
FREQUENCY RANGE	*161,975 - 162,025 MHz*	*161,975 - 162,025 MHz*
GAIN AVERAGE	*3 dB*	*3 dB*
IMPEDANCE	*50 ohms*	*50 ohms*
POLARIZATION	*Vertical*	*Vertical*
SWR	*≤ 1,4 at 156,8 MHz*	*≤ 1,4 at 156,8 MHz*
MAX INPUT POWER	*100 W*	*100 W*
DC GROUND	*Yes*	*Yes*
ANTENNA LENGHT	*1,5 m (5')*	*1,5 m (5')*
ANTENNA WEIGHT	*450 g (15,90 oz)*	*580 g (20,45 oz)*
TERMINATION	*Cable*	*Cable*


Power Boat


Inflatable R.I.B.

SUPPLIED


RG58C/U (RA11 7)
4,5m/15' coax cable

OPTION


RA132 - PL259 male nickel-plated connector twist-on


RA135 - RA135/BK nylon 4 way ratched mount with waterproof connection


RA107SSFME
Stainless steel ratchet mount with SPECIAL CABLE SLOT

MATCH APPEARANCE

RA128 - RA128/BK
(AM/FM ANTENNA)

RA127
(CB ANTENNA)

RA400 - RA400/BK

2026 SUMMARY

SeaWebSat®



weBoat® ePlus 5G



weBoat® ePlus 5G Sim Extender



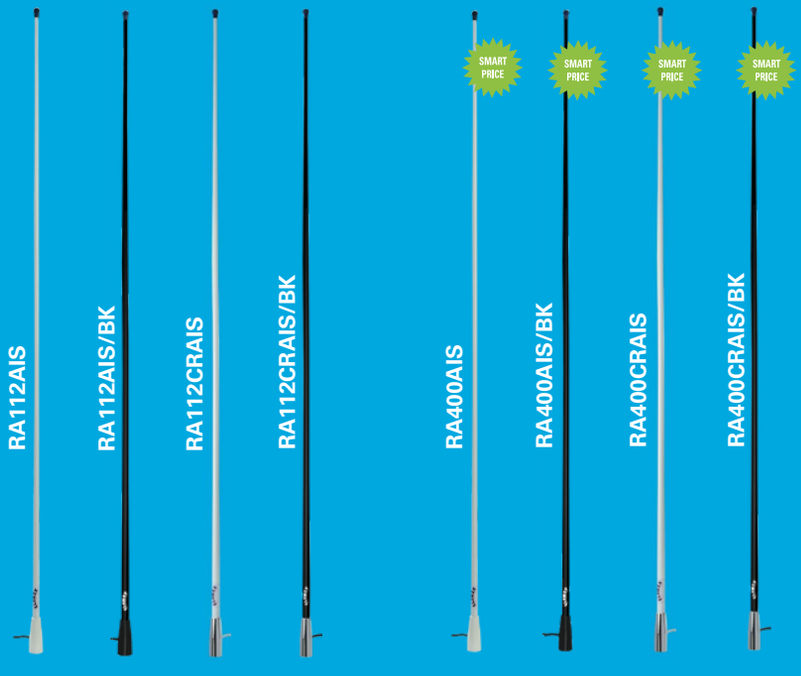
weBoat® 4G Ultra Speed



STARLINK ACCESSORIES



AIS ANTENNAS



Always stay up to date!

FOLLOW US ON OUR SOCIAL MEDIA CHANNELS
@GLOMEX.MARINE.ANTENNAS

Check out our Catalogue:

You are never alone on the water!

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