

## QUICK START GUIDE

# SmartBoat® Module Version 1.0

Multi-Network Protocol Gateway  
with Remote Diagnostics and Control

SmartFlex™ System



Patent Pending

For the best experience connecting to the SmartBoat Module, download and run the Airmar CAST™ app. Scan the QR code here or on the module for access to the download page.

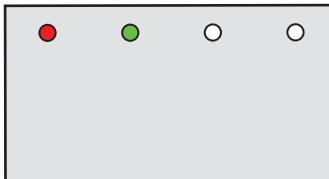


 **AIRMAR®**  
TECHNOLOGY CORPORATION

## Step 1

### Powering the AIRMAR Smart Module (ASM)

Connect the module to a powered NMEA 2000® network. The Power and Status LEDs will be lit when it is powered on and ready to communicate over the NMEA 2000 network.



## Step 2

### Connecting to the ASM via mobile device

1. Download AIRMAR's CAST™ app onto your iOS or Android device. The CAST app will connect to the SmartFlex™ browser-based management interface in the ASM via Bluetooth LE.\*
2. Select the device you wish to access.
3. Select CONFIGURE to access the web browser.

### Connecting to the ASM via laptop or tablet (8" screen size or above recommended)

1. Open the Wi-Fi settings on your laptop or tablet.
2. Connect to the SmartBoat® access point. The SSID will start with "ASM-" and contain the model number and 8-character serial number of the module.
3. Open your browser and navigate to the web-server default address: 192.168.2.1

\* Bluetooth accessibility to a SmartBoat module ends after the module has been on for ten minutes. Restart the module to refresh Bluetooth accessibility.

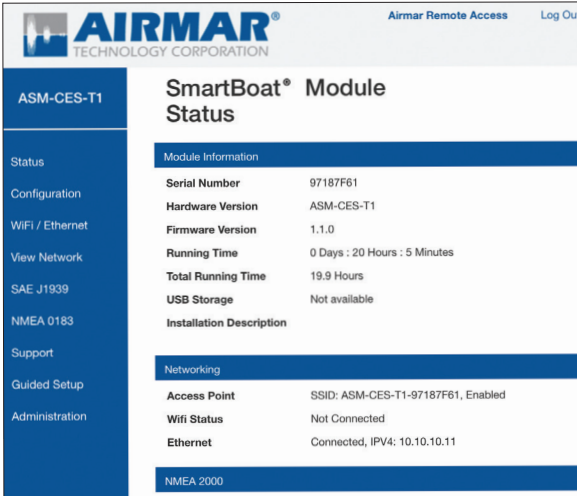
## Step 3

### Initial Setup of Your ASM

Once connected to the ASM via the app or web browser, a MODULE STATUS screen will appear. The links on the left side of the screen include options for the setup and management of sensor data, including:

1. **GUIDED SETUP** will lead you through the basic configuration of connected sensors and networks.
2. **SUPPORT** links to a complete downloadable manual stored internally in the ASM.
3. **ADMINISTRATION** allows you to restore a saved configuration or reset the module to the factory configuration.

Refer to the complete user manual located in **SUPPORT** for detailed, step by step configuration of connected sensors and networks.



The screenshot displays the AIRMAR SmartBoat Module Status interface. The top header includes the AIRMAR logo and links for 'Airmar Remote Access' and 'Log Out'. The left sidebar lists navigation options: Status, Configuration, WiFi / Ethernet, View Network, SAE J1939, NMEA 0183, Support, Guided Setup, and Administration. The main content area is titled 'SmartBoat® Module Status' and is divided into two sections: 'Module Information' and 'Networking'.

Module Information	
Serial Number	97187F61
Hardware Version	ASM-CES-T1
Firmware Version	1.1.0
Running Time	0 Days : 20 Hours : 5 Minutes
Total Running Time	19.9 Hours
USB Storage	Not available
Installation Description	

Networking	
Access Point	SSID: ASM-CES-T1-97187F61, Enabled
Wifi Status	Not Connected
Ethernet	Connected, IPV4: 10.10.10.11

NMEA 2000



Go to [SUPPORT](#) for the complete User Manual.

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