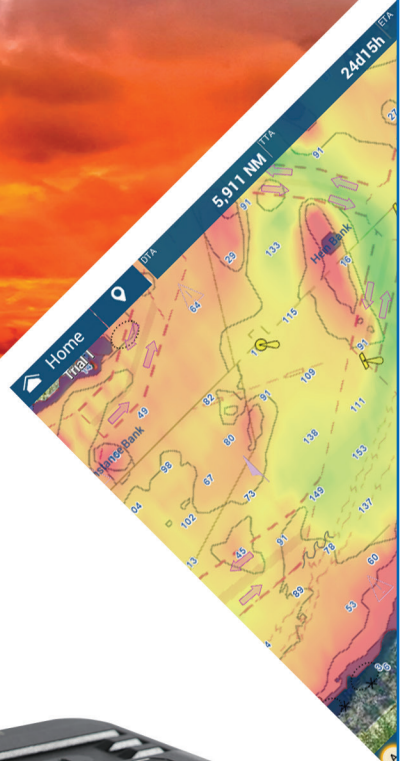


# FA40/FA70 Setup Guide

# NAVnet

## touch 2 touch 3



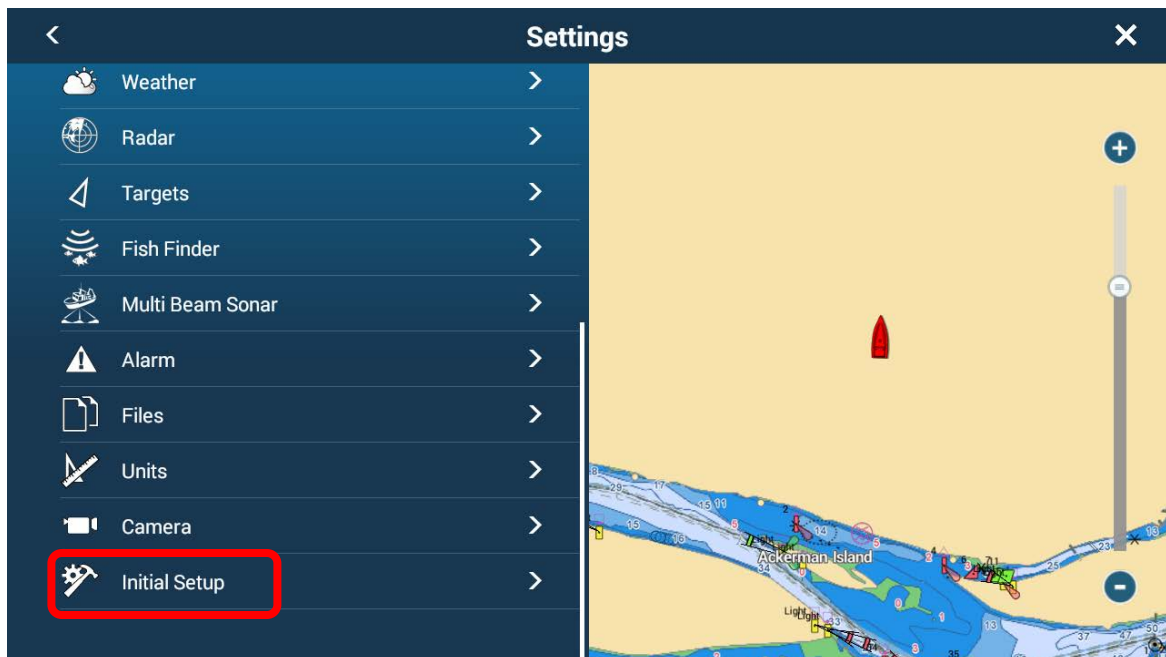
## FA40 AND FA70 SETUP VIA TZtouch2 (v7), TZtouch3

FA40/70 can be setup by using three different methods. You can use a NAVpilot 300, TZtouch2/3 or use a PC with the FA40/70 AIS Setting Tool software. The following instructions are for setting up the FA40/70 using a Tztouch2/3. To set up the FA40/70 using either a PC or NAVpilot 300, please see separate instructions.

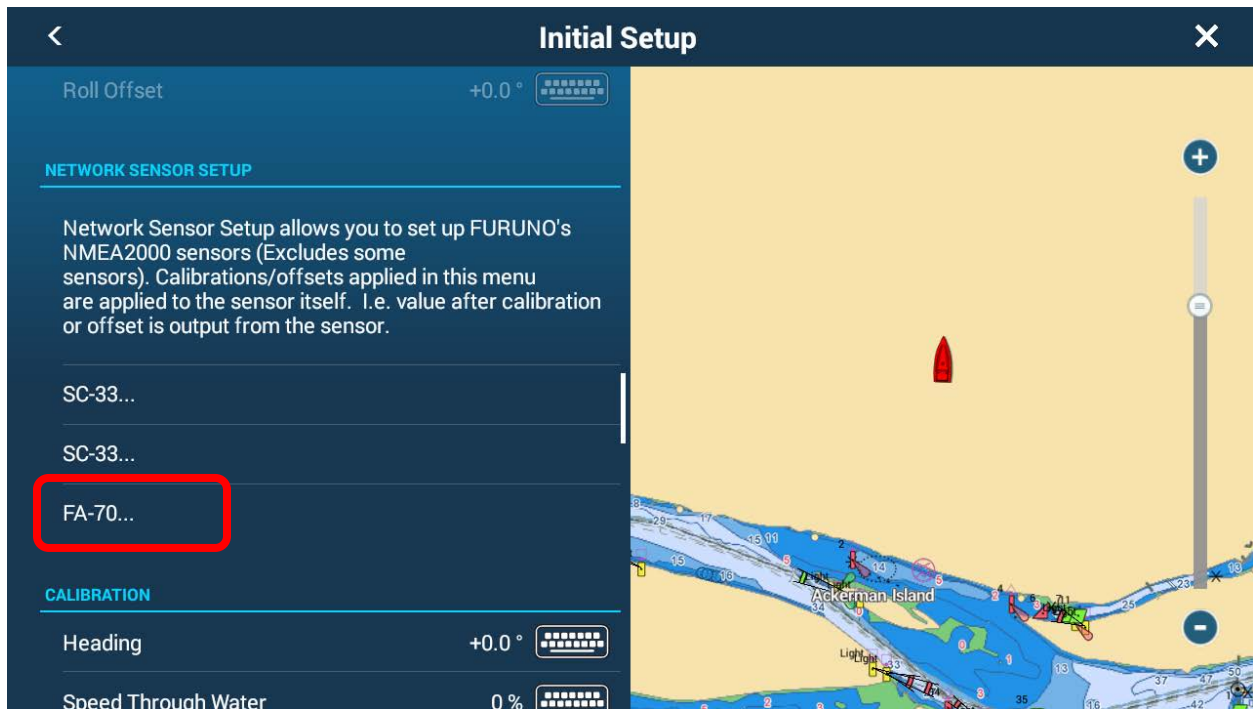
Select **[Settings]** from the Home Screen



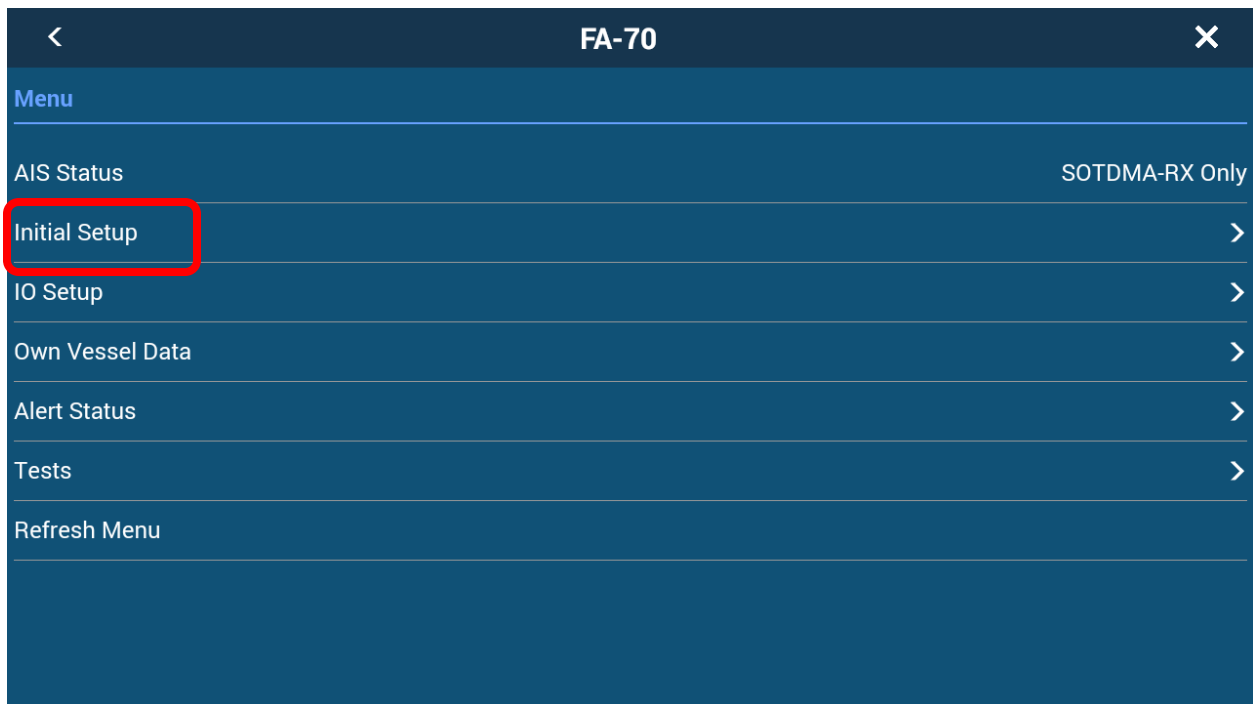
Select **[Initial Setup]**



Select **[FA70]** listed under **NETWORK SENSOR SETUP**




Select **[Initial Setup]**



Select **[Ship Static]**

The screenshot shows the 'Initial Setup' screen for the FA-70 device. The title bar at the top contains a back arrow, the text 'FA-70', and a close 'X' icon. Below the title bar, the text 'Initial Setup' is displayed. A list of settings follows: 'Ship Static' (highlighted with a red box and a right-pointing arrow), 'TX Mode' (set to 'SOTDMA'), 'SART Test RX' (set to 'OFF'), 'DSC Monitoring' (set to 'ON'), 'Long-Range TX' (set to 'OFF'), and 'Silent Mode Controller' (set to 'Hardware Switch').

Tap on keyboard icon [  ] and enter applicable MMSI, Ship Name, Call Sign and Cargo Type. Then select **[Antenna Position (GNSS)]**.

The screenshot shows the 'Ship Static' screen for the FA-70 device. The title bar at the top contains a back arrow, the text 'FA-70', and a close 'X' icon. Below the title bar, the text 'Ship Static' is displayed. A list of fields follows: 'MMSI', 'Ship Name', and 'Call Sign' (each with a keyboard icon highlighted by a red box), 'Ship Type' (set to '3: Vessel'), 'Cargo Type' (set to '7: Pleasure Craft'), 'Serial Number (Unchangeable)' (set to '1001-0610-0062'), and 'Antenna Position (GNSS)' (with a right-pointing arrow).

If you have an FA40 the Ship Static page is slightly different because it is a receiver only you will not be able to enter MMSI (**Unchangeable**).

FA-40

Ship Static

MMSI (Unchangeable) -----

Ship Name [text input]

Call Sign [text input]

Ship Type [dropdown: 0: Not Available or No Ship]

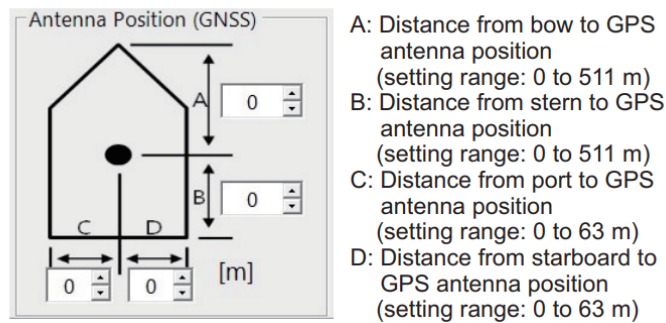
Cargo Type [dropdown: 0: Not Available or No Ship]

Serial Number (Unchangeable) 1001-0810-0001

Antenna Position (GNSS) >

Select **[Antenna Position (GNSS)]** and set antenna position values.

Set the antenna position referring to the following figure.



FA-70

Antenna Position (GNSS)

A 0m [text input]

B 0m [text input]

C 0m [text input]

D 0m [text input]