



Navicom Dynamics

Innovate | Integrate | Communicate

ChannelPilot Mk3

Quick Start Guide



Unboxing

Thank you for choosing Navicom Dynamics.
Your **ChannelPilot Mk3** (CP Mk3) comes with the mentioned items:

ChannelPilot, Charger, AIS Aerial, Mains Cable.



Make sure to check **all** items are present.

Quick Setup

Screw on AIS antenna (do not overtighten).

Power on your CP and connect it to your laptop/ tablet. Set up the CP in your charting software to receive position data.

In your ECS (e.g. Qastor, SEAiQ), select your vessel to initiate heading transmission.

Calibration will begin automatically; heading and rate of turn will output within 2 minutes.

Important: Ensure your vessel's AIS navigation status is set to "Underway" prior to calibration.

Overview

The CP transmits via Bluetooth/ WiFi.

Position is taken from the location of the CP.

Hold the power button to turn the CP on or off.

SBAS corrections apply automatically when available.

CP RTK models can receive NTRIP corrections. These are typically sent via your ECS software.

