PRODUCT UPDATE

September 28, 2026

SEPTEMBER 2026 MARINE SOFTWARE UPDATE



In an ongoing effort to improve our products and provide enhanced features to existing users, we are excited to announce the Q4 2026 marine software update. This update provides improved functionality and new features throughout our marine systems.

The preferred update method is a free download using the ActiveCaptain® mobile app or from a computer with Garmin Express™ software. A preloaded update card is also available for purchase and will be shipped directly from Garmin. Click here for all update methods.

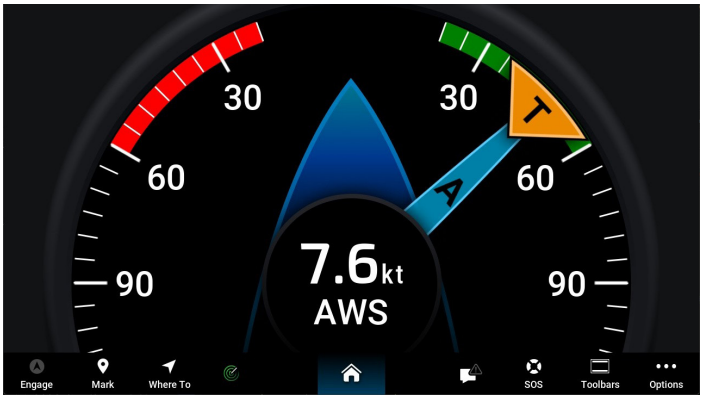
For the most up-to-date chart data available, visit our chart update page or check the marine support section on Garmin.com to find information on updating your device's charts, or tap the **Download Charts** option from the ActiveCaptain app to see what's available. For more information on available marine charts, visit our marine chart viewer.

NEW FEATURES

Notable features in this software release include:

GAUGE DISPLAY SIZE

This update adds a larger gauge display option to GPSMAP® chartplotters that is intended to improve visibility of the gauge from a distance.





GARMIN.

SEPTEMBER 2026 MARINE SOFTWARE UPDATE

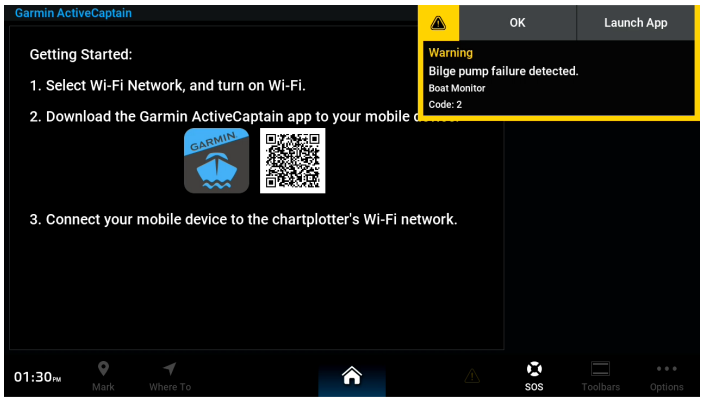
ONEHELM™ – ALERTS OVER GARMIN MARINE NETWORK AND GARMIN BLUENET™

Overview:

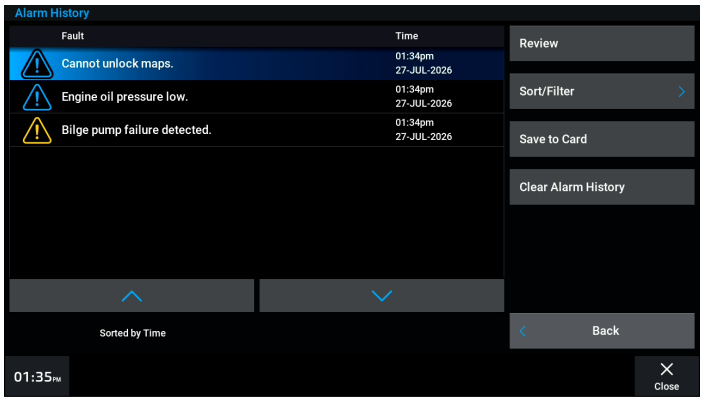
- This feature enables our OneHelm partners to send alerts over ethernet instead of relying on NMEA 2000®. This allows them to use the MFD alarm system rather than implement alarms within the HTML page, so end users are not required to view the OneHelm page for alarms.
- The alerts are handled like NMEA 2000 alerts and distributed across the Garmin Marine Network, appearing in the Active Warnings page on the system.

The end user benefits from:

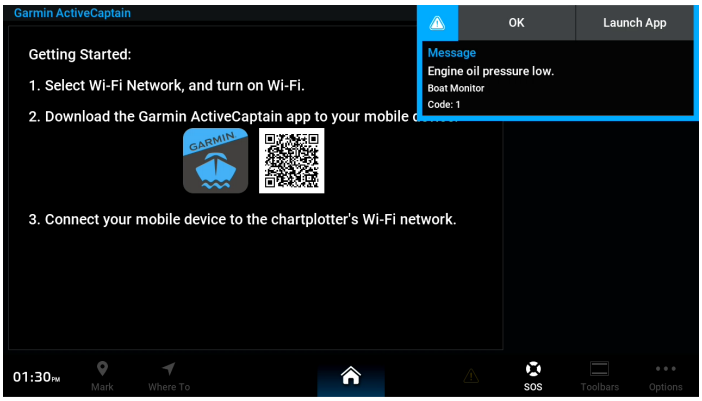
- Reduced installation complexity and hardware requirements.
- The ability to take timely and relevant actions based on received alerts.
- Enhanced vessel monitoring and operational efficiency through seamless alert integration.



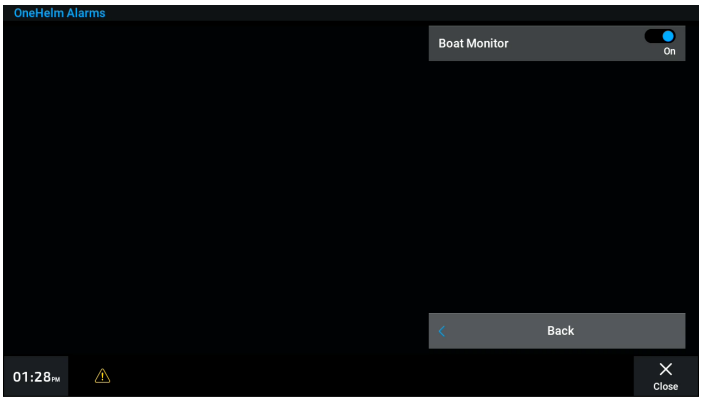
Warning Banner



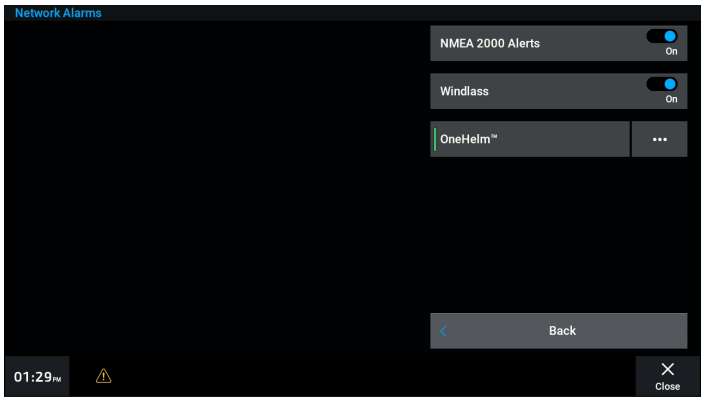
Alarm History Page



Caution Banner



Individual Device Alerts Enable or Disable

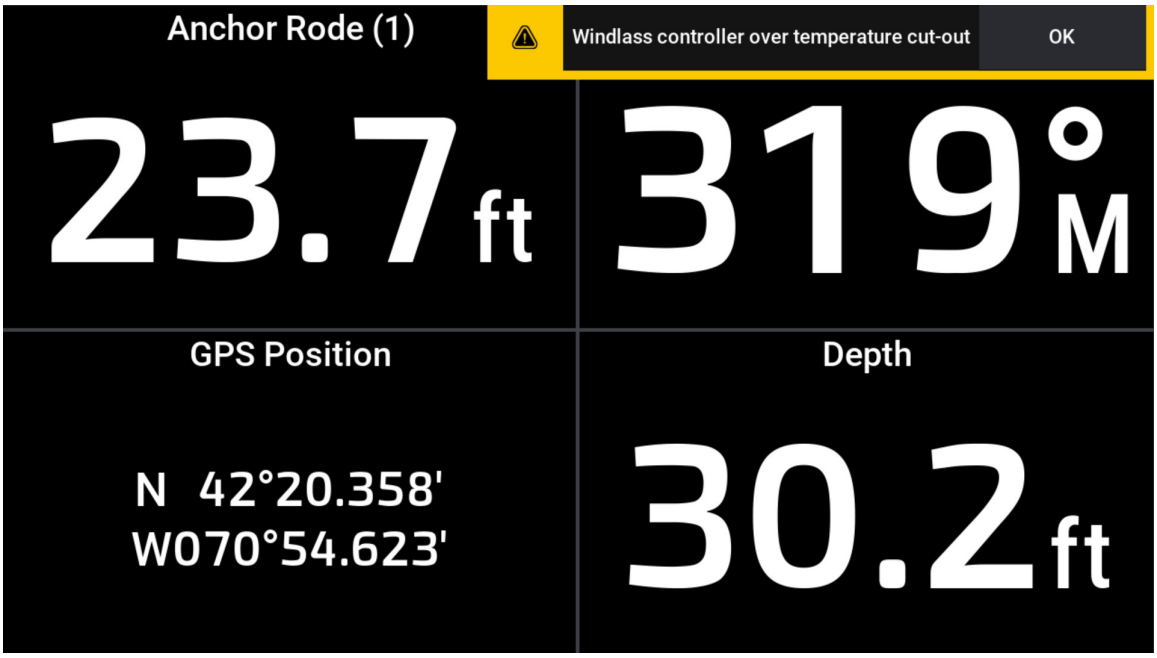


Global Enable or Disable

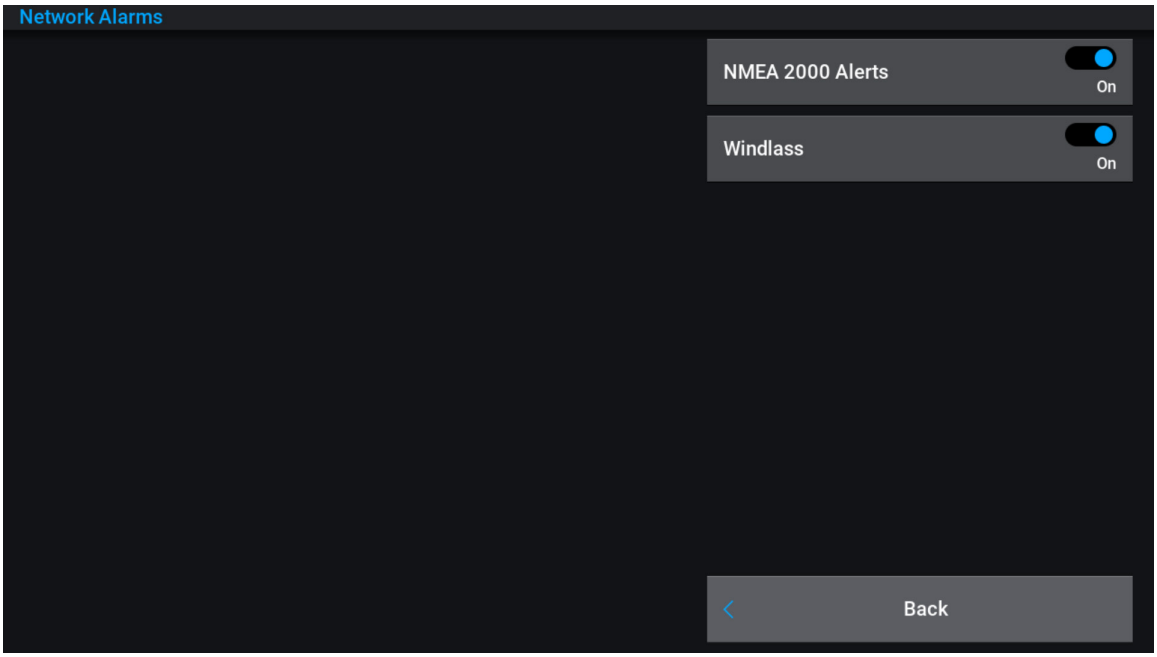
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NMEA 2000® PGNS FOR ANCHOR WINDLASS

- Users can now view real-time anchor rode deployment directly on the MFD.
- Users can easily enable or disable windlass event notifications: **System** > **Alarms** > **Network** > **Windlass**.
- Active windlass warnings can be found in the Active Warnings menu.



Anchor Rode Data Field + + Controller Over Temp Banner

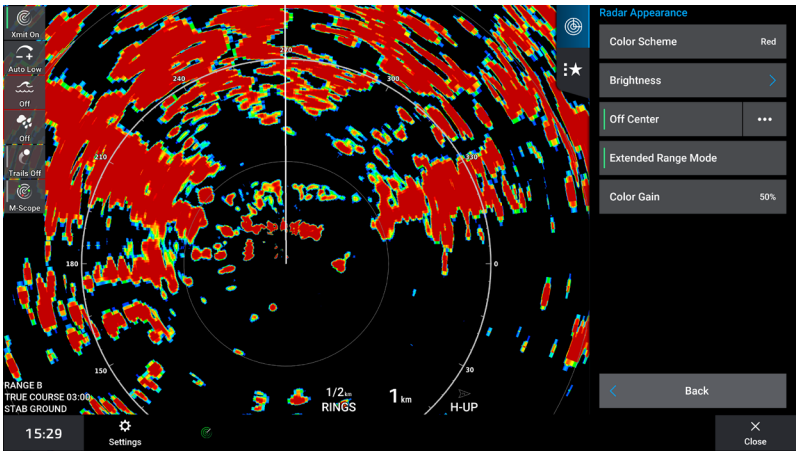


Windlass Setting

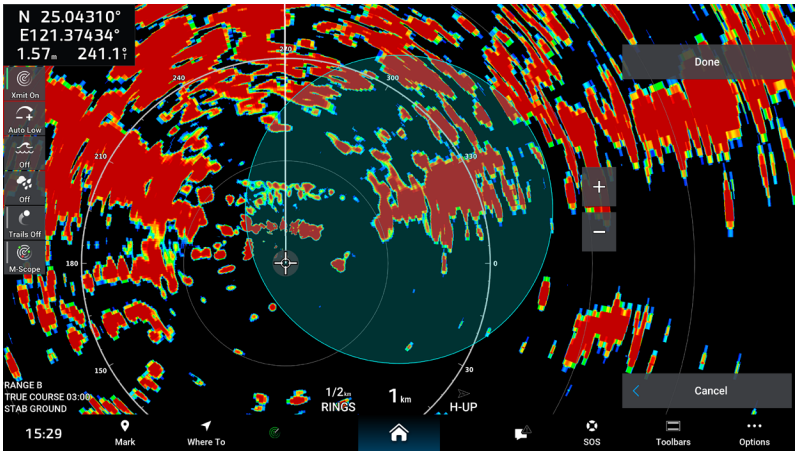
SEPTEMBER 2026 MARINE SOFTWARE UPDATE

RADAR DISPLAY MANUAL OFF-CENTER SUPPORT

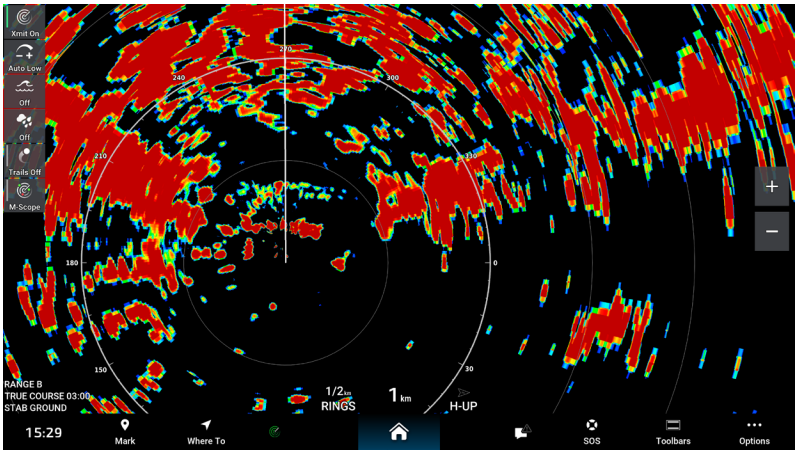
- Allows the user to set a manual off-center position on the Radar page for a selected antenna.
- Offsets the sweep from the center of the screen to a location on the edge of the Plan Position Indicator (PPI) to permit better viewing of a specific area without changing range selections.
- Menu location on the Radar page (not available in Radar Overlay): **Options** > **Radar Setup** > **Appearance** > **Off Center**.
- Maximum positional offset is 75% of the bearing ring radius.
- Not available if Look Ahead is enabled.



Off-center Menu



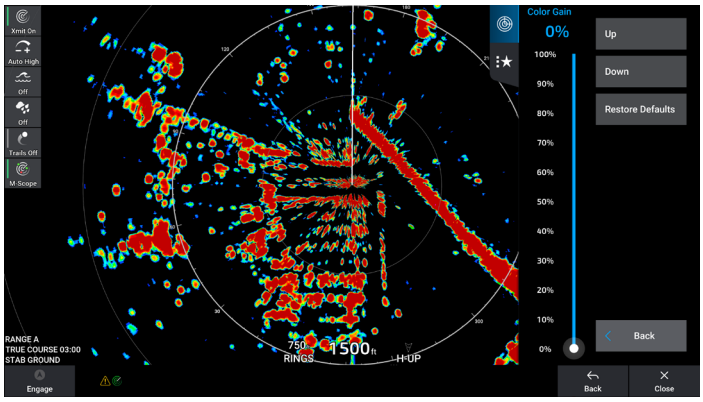
Off-center Edit



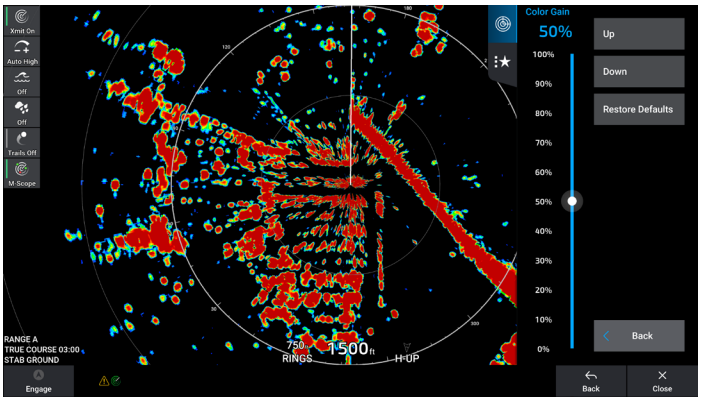
Off-center Effect

RADAR DISPLAY COLOR GAIN FILTER

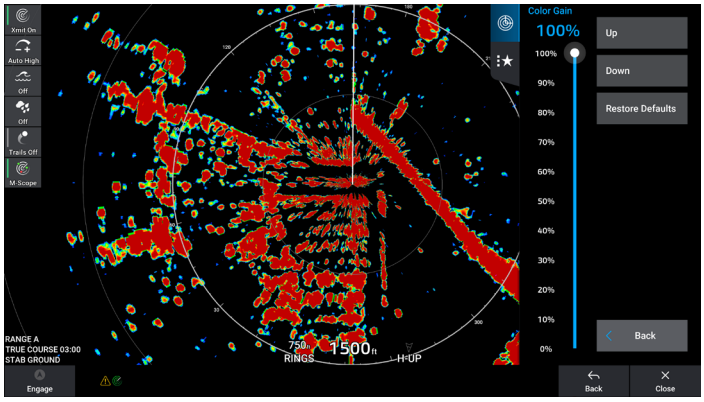
- Allows the user to adjust the color distribution of the radar image.
- Menu location on the Radar page: **Options** > **Radar Setup** > **Appearance** > **Color Gain**.
- Adjustable between 0% and 100% using a slider.
- The default setting is 50%.
- A lower setting produces a softer, less saturated image.
- A higher setting produces a crisp, more saturated image.
- Users can adjust this setting so that the contrast of the radar image better matches their preference.



No Color Gain



Color Gain 50%



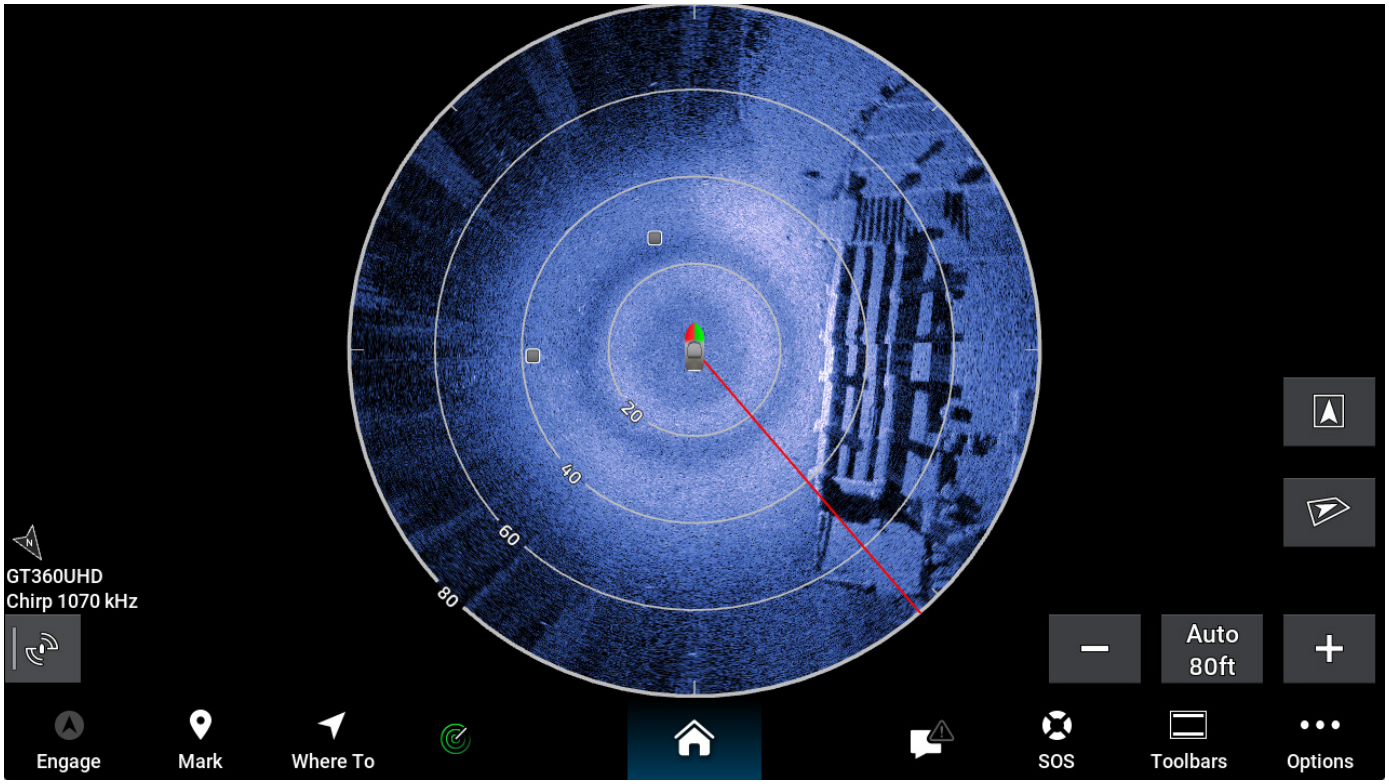
Color Gain 100%

SEPTEMBER 2026 MARINE SOFTWARE UPDATE

SPY POLE™ DIRECTION ON ONEVÜ™ PAGE

Spy Pole Direction Line is a new OneVü feature that displays a red line on the sonar image to indicate the direction the Spy Pole mount is facing.

- Improves directional awareness by helping anglers see where the Spy Pole mount is pointed relative to their OneVü scans, even when LiveScope™ is not connected.



SPY POLE IMPROVEMENTS

- Added support to disable the two-hour auto power off when stowed.
- Added support for Spy Pole diagnostic page located from the **Spy Pole Settings Menu** > **Installation** > **Diagnostics**.
- Improved feedback when running Steering Alignment.

SEPTEMBER 2026 MARINE SOFTWARE UPDATE

DIGITAL SWITCHING PLATFORM IMPROVEMENTS

This software update includes the following digital switching improvements:

Webasto Cool Top Trail Integration (Connect50v2, SERV+™):
Supports integration of the Webasto Cool Top Trail air conditioner.

RV-C DGN Integrations (MCUv2, SERV+, Connect50v2):
Expands support for various HVAC systems.

Digital Switching Products Now Support Receiving The Following NMEA 2000® PGNs over N2K:
130313: Humidity (MCUv2, Connect50v2)
130314: Actual Pressure (MCUv2, Connect50v2)

Logix Component Library Additions/Updates:
Add support in Logix to start/stop SP8 panel identification
Add support for PKP (Blink) J1939 keypads.
Add support for Grayhill touch encoder (Connect50v2).
Add support for sending arbitrary RS-485 messages from Connect50v2 and MCUv2.
Raise component and memory capacity on SERV+ to match Connect50v2.
Raise number of supported Grayhill encoders to 7 (MCUv2).

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COMPATIBILITY

	GPSMAP® 9000 (19–27")	GPSMAP 9000xsv (10–17")	GPSMAP 9500 Black Box	GPSMAP 7x3/9x3 /12x3/15x3/16x3	TD 50	ECHOMAP™ ULTRA 2 (10/12/16")	ECHOMAP UHD2 (6/7/9" Touch)
GAUGE DISPLAY SIZE	●	●	●	●			
ONEHELM™ – ALERTS OVER GARMIN MARINE NETWORK AND GARMIN BLUENET™	●	●	●	●	●		
NMEA 2000® PGNS FOR ANCHOR WINDLASS	●	●	●	●	●	●	●
RADAR DISPLAY MANUAL OFF-CENTER SUPPORT	●	●	●	●	●		
RADAR DISPLAY COLOR GAIN FILTER	●	●	●	●	●		
SPY POLE™ DIRECTION ON ONEVÜ™ PAGE	●	●	●	●		●	●
SPY POLE IMPROVEMENTS	●	●	●	●		●	●

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Engineering enhancements are ongoing and may not be reflected in the pictures, screenshots and specifications.