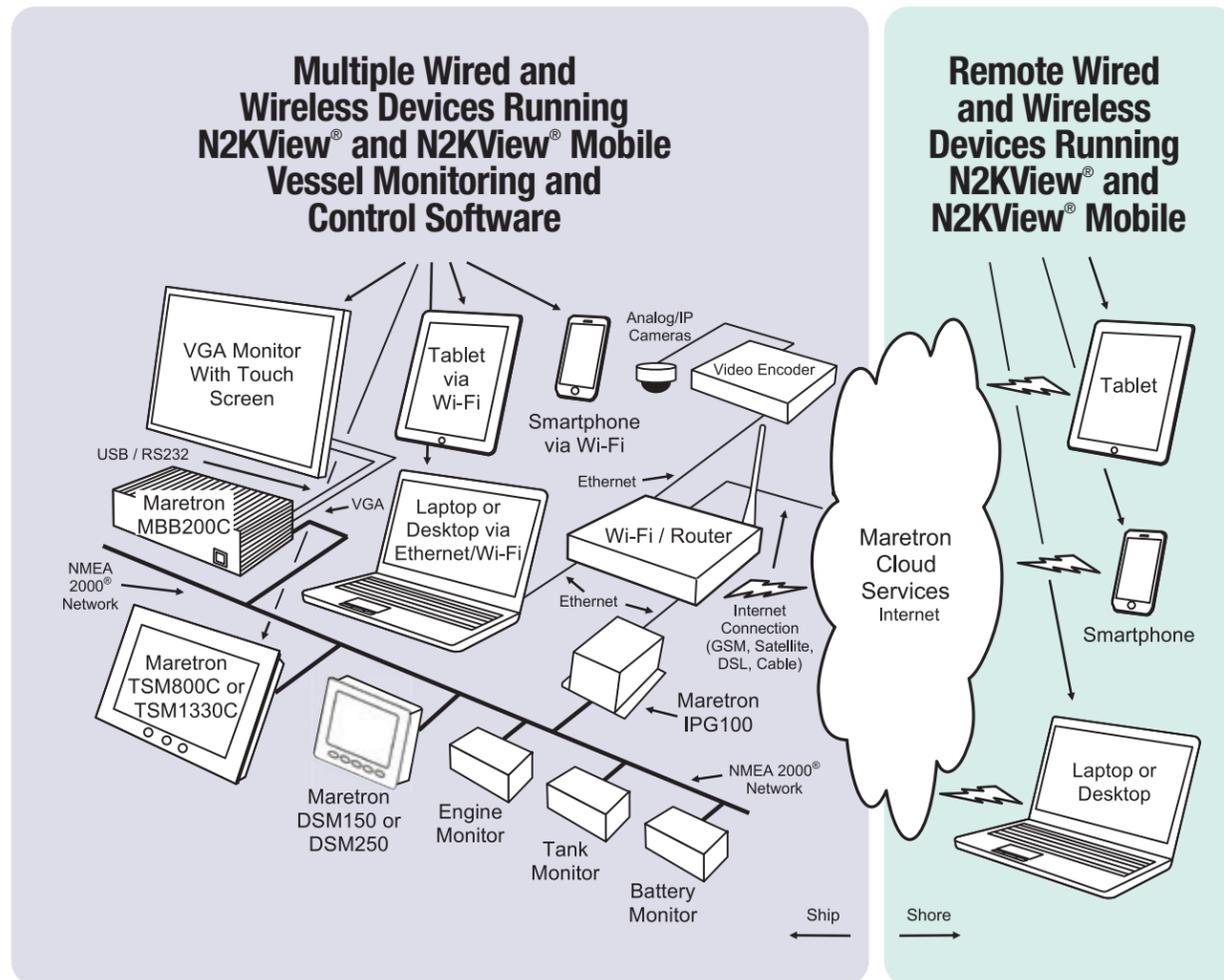


Maretron Cloud Services

Maretron Cloud Services allows you to remotely and seamlessly connect to your vessel using N2KView® or N2KView® Mobile software so you can monitor and control your vessel from anywhere in the world. As long as there is an Internet connection to the vessel, Maretron's Internet Protocol Gateway (IPG100) will automatically log into Maretron's Internet cloud server and the vessel's information will be made available to any remote N2KView® or N2KView® Mobile. Connection between your vessel and remote N2KView® software has never been easier, whether your vessel's Internet connection is via a marina WiFi, satellite connection, GSM or cell phone modem, or any other type of Internet connection, you'll have access to the vessel from anywhere in the world.

Using Maretron Cloud Services is simple, just imagine receiving an email or text notification from the vessel indicating a problem and you simply log onto the vessel using a smart phone, tablet, or PC. Using Maretron's N2KView® vessel monitoring and control software you get a better understanding of the problem and you can even initiate a corrective action like resetting tripped breakers, turning on auxiliary pumps or lights. Or maybe you just want to adjust the air conditioner or start the ice maker on your way to the boat. Whatever the reason, Maretron Cloud Services provides you with a seamless connection to your vessel for peace of mind and convenient access from anywhere in the world.



World-class standards in vessel monitoring and control systems.

Simpler, safer, and more secure boating.

These are the guiding principles of Maretron.

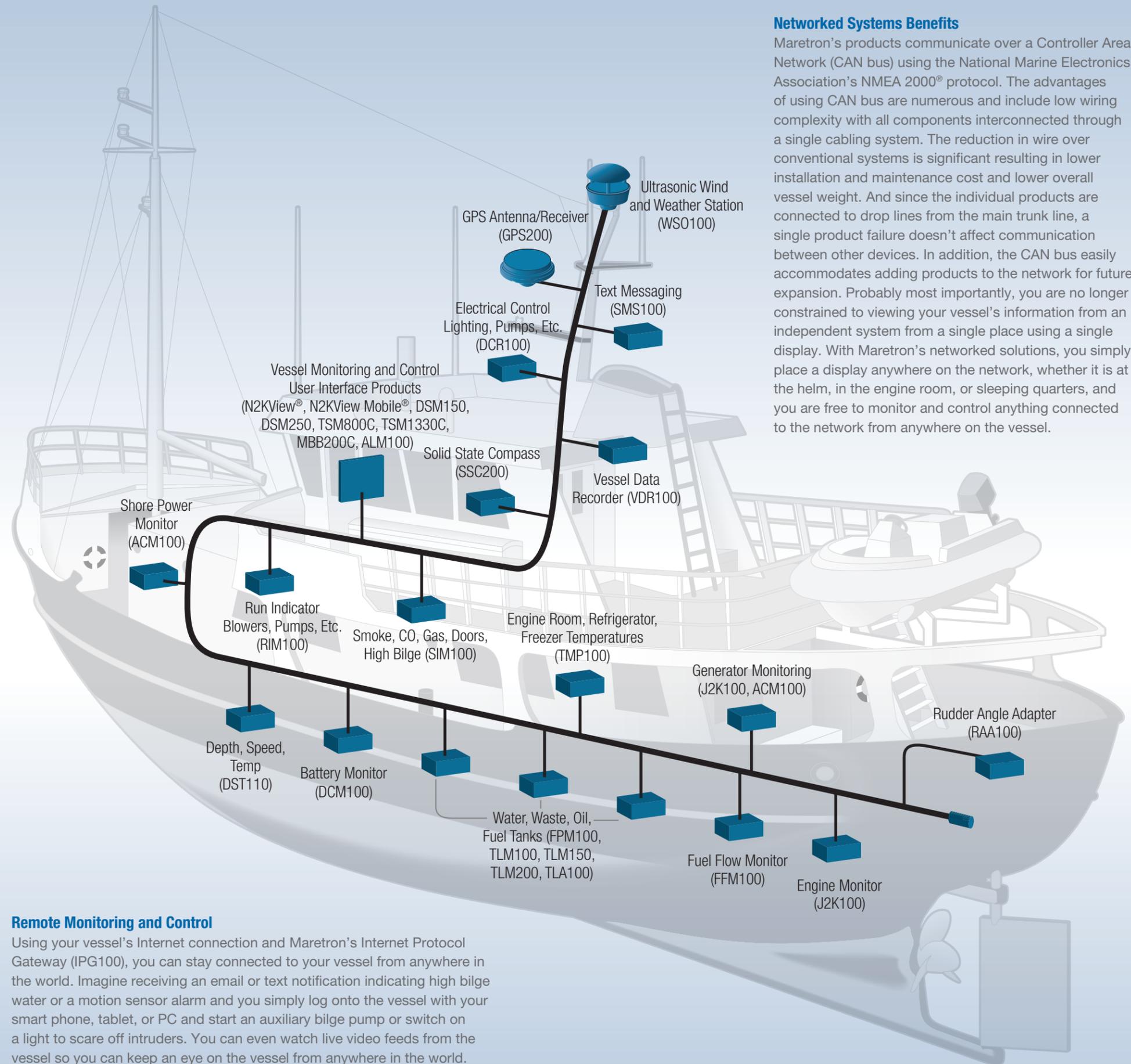
We understand that a vessel is made up of many complex systems including the engine, transmission, generators, electrical, and much, much more. Trying to keep track of this equipment to ensure a safe and secure journey can be overwhelming. Without the appropriate vessel monitoring and control system, small issues can quickly turn into dangerous situations, and can even become life-threatening. Further complicating the task at hand is the different user interfaces for each piece of equipment, all having various gauges, buttons, and ways to setup and acknowledge alarms.

At Maretron, we have developed a single, common interface to monitor and control your vessel's systems so you don't have to learn and remember different ways to interact with each piece of equipment. And with a built-in comprehensive alert system, you don't have to sit and stare at the gauges because you will get an alarm or warning at the slightest hint of a problem, before it turns into a larger, more serious issue. Look at it as your very own "second mate" or "engineer," continuously watching over your vessel 24 hours a day, 7 days a week, 365 days a year. Additional key features include:

- **Safety** – alarms for fire, smoke, combustible gasses, carbon monoxide and high bilge water
- **Security** – includes cameras, motion detectors, and magnetic door and port hole sensors
- **Ease of use** – provides one simple, common user interface for all systems
- **Remote monitoring and notification** – includes monitoring remotely plus video, email and text notifications
- **Future support** – easily expandable systems grow with your needs

Maretron. Providing solutions for all of your vessel monitoring and control needs.

www.maretron.com



Networked Systems Benefits

Maretron's products communicate over a Controller Area Network (CAN bus) using the National Marine Electronics Association's NMEA 2000® protocol. The advantages of using CAN bus are numerous and include low wiring complexity with all components interconnected through a single cabling system. The reduction in wire over conventional systems is significant resulting in lower installation and maintenance cost and lower overall vessel weight. And since the individual products are connected to drop lines from the main trunk line, a single product failure doesn't affect communication between other devices. In addition, the CAN bus easily accommodates adding products to the network for future expansion. Probably most importantly, you are no longer constrained to viewing your vessel's information from an independent system from a single place using a single display. With Maretron's networked solutions, you simply place a display anywhere on the network, whether it is at the helm, in the engine room, or sleeping quarters, and you are free to monitor and control anything connected to the network from anywhere on the vessel.

Remote Monitoring and Control

Using your vessel's Internet connection and Maretron's Internet Protocol Gateway (IPG100), you can stay connected to your vessel from anywhere in the world. Imagine receiving an email or text notification indicating high bilge water or a motion sensor alarm and you simply log onto the vessel with your smart phone, tablet, or PC and start an auxiliary bilge pump or switch on a light to scare off intruders. You can even watch live video feeds from the vessel so you can keep an eye on the vessel from anywhere in the world.