

N2KView®

Vessel Monitoring and Control Software

Whether you are interested in monitoring your vessel's systems while underway or remotely from your home or office, Maretron's N2KView® software displays the information you need including engines, gensets, tanks, rudders, navigation instruments, local weather, electrical systems and more.

N2KView® is completely user-configurable and you are free to design different screens to your exact needs while easily switching from screen to screen for monitoring all your systems. Digital displays, analog gauges, graphic displays, warning lights, bar graphs, all can be configured exactly how you want them to be. You can even set the operating limits and color bands for analog gauges so you know when things are within limits and when they are not.

Once you connect a PC to the NMEA 2000® network using the Maretron USB100 gateway, you can connect other PCs or handhelds using conventional technology like Ethernet or Wi-Fi for remote viewing of things like tank levels up on deck while fueling, or for monitoring the vessel's location anywhere in the world using an Internet connection back to the boat.



**Engine
View**



**Electrical
Systems View**

Environmental View



Navigation View



Windows PC Server/Client System Requirements

Parameter	Value	Comment
Operating System	Windows XP Home Edition/Professional	Latest Service Pack may be Required for Support
	Vista	Latest Service Pack may be Required for Support
CPU Minimum	Pentium® 4 or Equivalent	
CPU Recommended	Pentium® 4, (3.0 GHz)	
Memory Minimum	512 MB RAM	
Memory Recommended	1 GB RAM	
Hard Drive Space	40 MB	
CD-ROM or DVD Drive	Single	Required to Load Software
Video Card Minimum	128 MB	
Video Card Recommended	256 MB	
USB Ports	Two USB Ports – 1.1 or 2.0 Compatible	One Port for Software License Key, One for Maretron Gateway
Ethernet Port	10BASE-T or 100BASE-TX, or 802.11a/b/g	Only Required for Remote Monitoring
Display	1024x768 Resolution, 32-bit Color Video	
Multiple Monitor Support	Dedicated Video Cards 64 MB RAM per	
Certification	NMEA 2000® Standard	Approved

Products

PART NUMBER	DESCRIPTION
N2KView-SC	N2KView Monitoring Software
N2KView-C	N2KView Monitoring Software (Additional Station)
N2KView-SCP	N2KView Platinum Software
N2KView-CP	N2KView Platinum Software (Additional Station)

