

CZone® Digital Control & Monitoring



LET CZONE DO THE THINKING

CZone® Digital Control & Monitoring

Simplify your boat's electrical system by changing the onboard environment with a single touch. CZone simplifies the operation of your vessel by giving you complete control of all the electrical components with the touch of a button. Customized modes automatically optimize the boat or vehicle for specific situations. Whether it's a day of fishing or cruising, make your time on the water, or on the road, safer and more enjoyable when you let CZone do the thinking.

Simplicity

CZone simplifies the electrical system by replacing complicated, switch and fuse panels with compact state-of-the-art interfaces and light NMEA 2000 network cable. This intuitive system makes it easy to monitor and manage critical functions. In addition, multiple circuits can be combined into a single button to simplify control on the vessel.

Innovation

System integration is the future. CZone offers greater flexibility and visibility of the electrical system; consolidating control into a common user interface. Control the same circuit from a variety of digital switches, touch screen interfaces, or wirelessly via key fob remote or iPad.

Reliability

CZone has proven reliability with over 10 years' experience in marine installations. CZone's durability has been tested in some of the harshest conditions through a key partnership with Volvo Ocean Race Yachts.



Check out our
CZone video



Modes

Bring your CZone system into the wireless dimensions, allowing full control of system functions—from Mode Selection, System Monitoring and individual Circuit Control—straight to your fingertips, no matter where in range you are.



Day Cruising

Engine room venting, hydraulic control and trim tab pumps primed.



Night Cruising

Ensure correct navigation lights are displayed and cockpit lighting is reduced, allowing for the safe navigation of the vessel.



Dock Attended

Navigation lights and hydraulic systems off.



Dock Unattended

Bilge pumps and security alerts remain powered while other circuits isolated to reduce power draw.



Fishing

Tuna tubes flowing and live well tank pumps operating.



Night Fishing

Rear deck working lights sufficient for rigging bait and lures, with underwater lights illuminating the catch as it's boated.



Night Entertaining

Mood lighting and music system powered up, ready for a night of socialising onboard.



Night Anchor

Keep minimal interior lighting on exit points for safety, while silencing non-essential audible systems.

Note: Modes listed above are standard examples. Any circuit configuration can be developed for customised modes.



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Full Control

Avoid complicated switch and fuse panels that can be difficult to access and manage. CZone puts the entire electrical system of your vessel at your fingertips. Dedicated CZone touch screens provide powerful and intuitive control of the entire system. Or take control from your iPad, wireless key fob, or the multi-function display screens from one of CZone's integration partners.



Touch 10

The generously sized Touch 10 provides excellent view-ability and is the premium gateway into your integrated CZone system. Sleek and attractive, this display will complement the interior of any high-end application.

Capacitive high-bright touch display offers impressive daylight visibility with crisp graphic detail and elegant touch sensitivity.

- Easy to use touch interface
- Glass dash styling
- Low profile flush mounting
- NMEA 2000 compatible
- USB update-able
- Upgrade retrofit kit available



Touch 5

The compact Touch 5 is small but mighty offering a powerful touch-screen interface to any CZone system. The Touch 5 features a super-bright widescreen display, low profile 8mm dash mount profile and meets IPX7 ingress protection standards. Built-in Wifi allows direct-connection of an iPad for wireless Control and Monitoring of the system.

- Easy to use touch interface
- Glass dash styling
- Super bright widescreen display
- Low profile flush mounting
- IPX7 water ingress protection
- Built-in WiFi connectivity
- Micro SD Card Slot
- NMEA 2000 compatible

The Power of Integration

CZone has partnered with leading electronics manufacturers including Garmin, Simrad, B&G, Lowrance and Furuno making it simple to monitor and control the onboard power system and circuits.

CZone technology is integrated with easy-to-read graphics into chartplotters and multi-function displays. View CZone monitoring data, tank levels and battery capacity alongside radar, fish finder, video and chart plotter information or navigate to the CZone page to operate any circuit from the intuitive control page.

With CZone technology, control and monitoring is available at the touch of your fingertips, at the helm or flybridge, at desired locations on the boat or vehicle, programmed into the remote key fob, or from an app on your tablet.



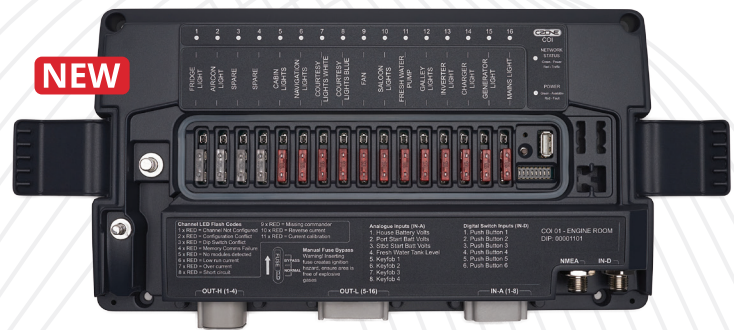
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Modules

CZone has all of the necessary components to build a custom, state-of-the-art digital control and monitoring system. Explore our complete line of modules and accessories at czone.net

Combination Output Interface (COI)

Digital control and monitoring systems just became more cost effective and easier to install, with the new CZone® Combination Output Interface (COI). This one box replaces up to five separate units, with convenient Deutsch connectors and IPx5 water resistance, providing a complete CZone system for smaller vessels. The COI's high continuous power output (150 Amps), plus space, installation time and cost savings also make it the perfect building block for larger systems.



Other Modules

Different functions on the boat require different output modules to control them. From switch control, to meter control, to pump control and monitoring, CZone provides the modules that give you complete control over the on-board environment.



NMEA 2000 Network

Premium Quality. Universal Fit.

Ancor NMEA 2000 approved cables and connectors simplify creating or expanding an NMEA 2000 network. Ends are color coded to make identifying the power cable or connector easy once installed as part of an NMEA 2000 network. The color coded couplers connect to the corresponding Ancor cables and connectors creating an easy to identify network.

- NMEA 2000 Approved, 100% universal and compatible with other manufacturers' products
- NMEA micro-size



POWER PRODUCTS LLC Marine Solutions

For decades Ancor, BEP, Blue Sea Systems, CZone, Lenco, Marinco, Mastervolt and ProMariner have worked independently to provide innovative electrical products. Now the eight companies are working together to offer comprehensive electrical solutions for marine and mobile applications.

Providing more than products. Providing Solutions.

ANCOR

Wire & Cable
Wire Management
Terminals & Lugs
Tools & Testers
Lighting
ancorproducts.com

BEP

Battery Management
Connectors & Insulators
Circuit Protection
Power Distribution Panels
Meters
bepmarine.com

BLUE SEA SYSTEMS

Power Conversion
Battery Management
Circuit Protection & Switches
Connectors & Insulators
Power Distribution
Meters
blueseasystems.com

CZONE

Digital Control & Monitoring
czone.net

LENCO

Trim Tabs
Actuators
Hatch Lifts
lencomarine.com

MARINCO

Shore Power
DC Power Connections
Power Conversion
Battery Management
Wiper Systems
Horns
Lighting
Ventilation
marinco.com

MASTERVOLT

Power Conversion
Batteries
Battery Management
Transformers
Alternators
mastervolt.us

ProMariner™

Waterproof Battery Chargers
Vented Battery Chargers
Inverters
Combis
Isolators
Accessories
promariner.com