

ONE solution. FULL control.



Intellicore

by FinScan

Security

Keyless
Entry

SMS
Monitoring

Lighting
Control

AC / DC
Power
Distribution

WHAT is IntelliCORE ?



IntelliCORE is a flexible, advanced system developed by FinScan for marine applications. In its default configuration, IntelliCORE has the capacity to manage all aspects of yacht security , keyless entry / privacy control, monitoring, AC / DC power distribution and circuit control .

The size of the installation can vary from one module performing intruder security, to complete yacht power distribution and control. You decide !

CAN bus communication between system components, integrated high amperage connection points, and integrated micro circuit breakers on each module, allow AC / DC power distribution and control to be achieved efficiently with limited cabling to perform, saving time and money.



| SECURITY | KEYLESS ENTRY | MONITORING | DISTRIBUTED POWER |

EASY - Functional - Stylish



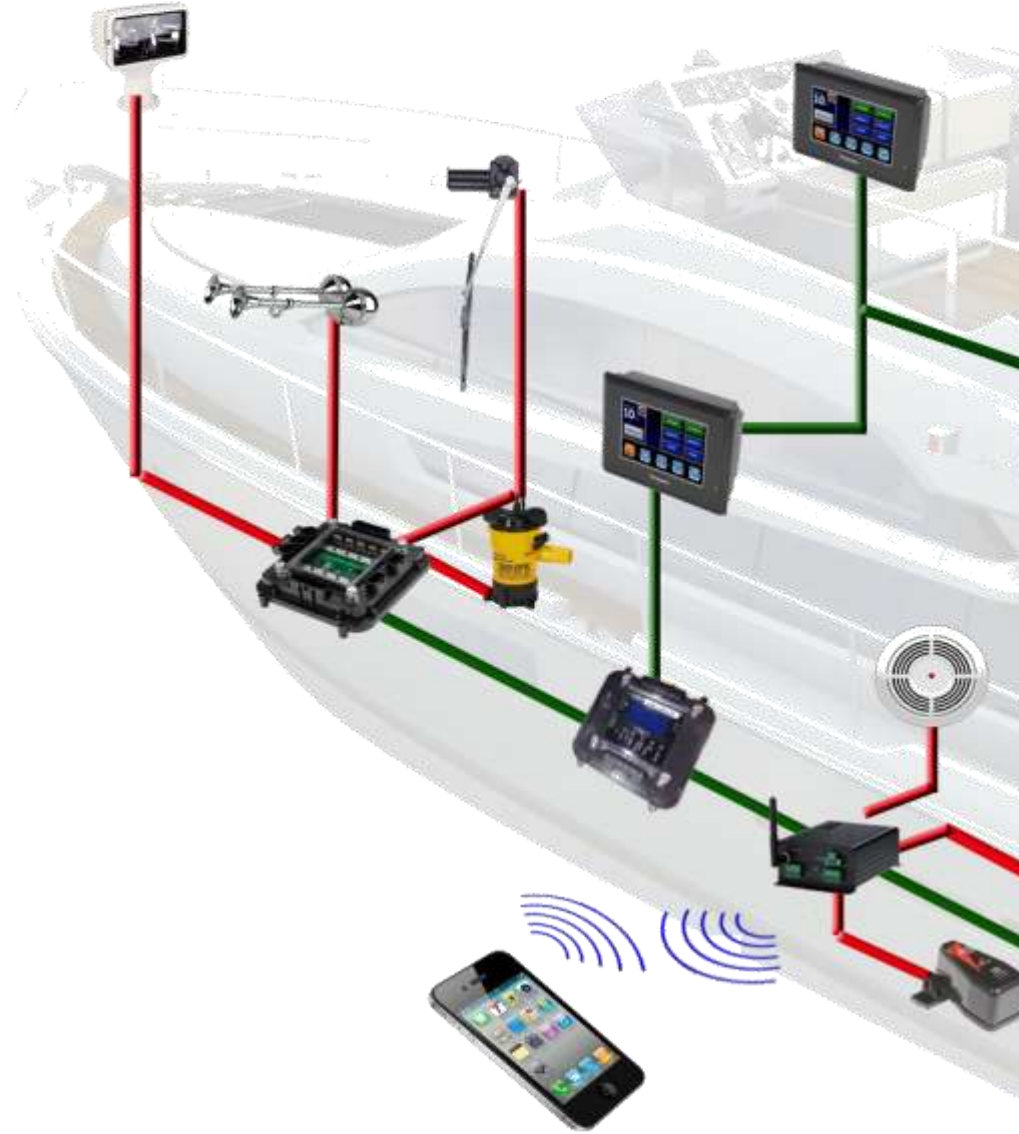
A fresh approach to easy functional operation, the IntelliCORE system focuses on easy to use screens, that get straight to the point. With vivid high resolution full color graphics, built in touchscreen, and a growing database of functional screens for specific load switching applications.

Securing, switching, monitoring and controlling various systems from one touchscreen has never been easier.

We call it “Intelligence at your fingertips”

| SECURITY | KEYLESS ENTRY | MONITORING | DISTRIBUTED POWER |

ONE solution

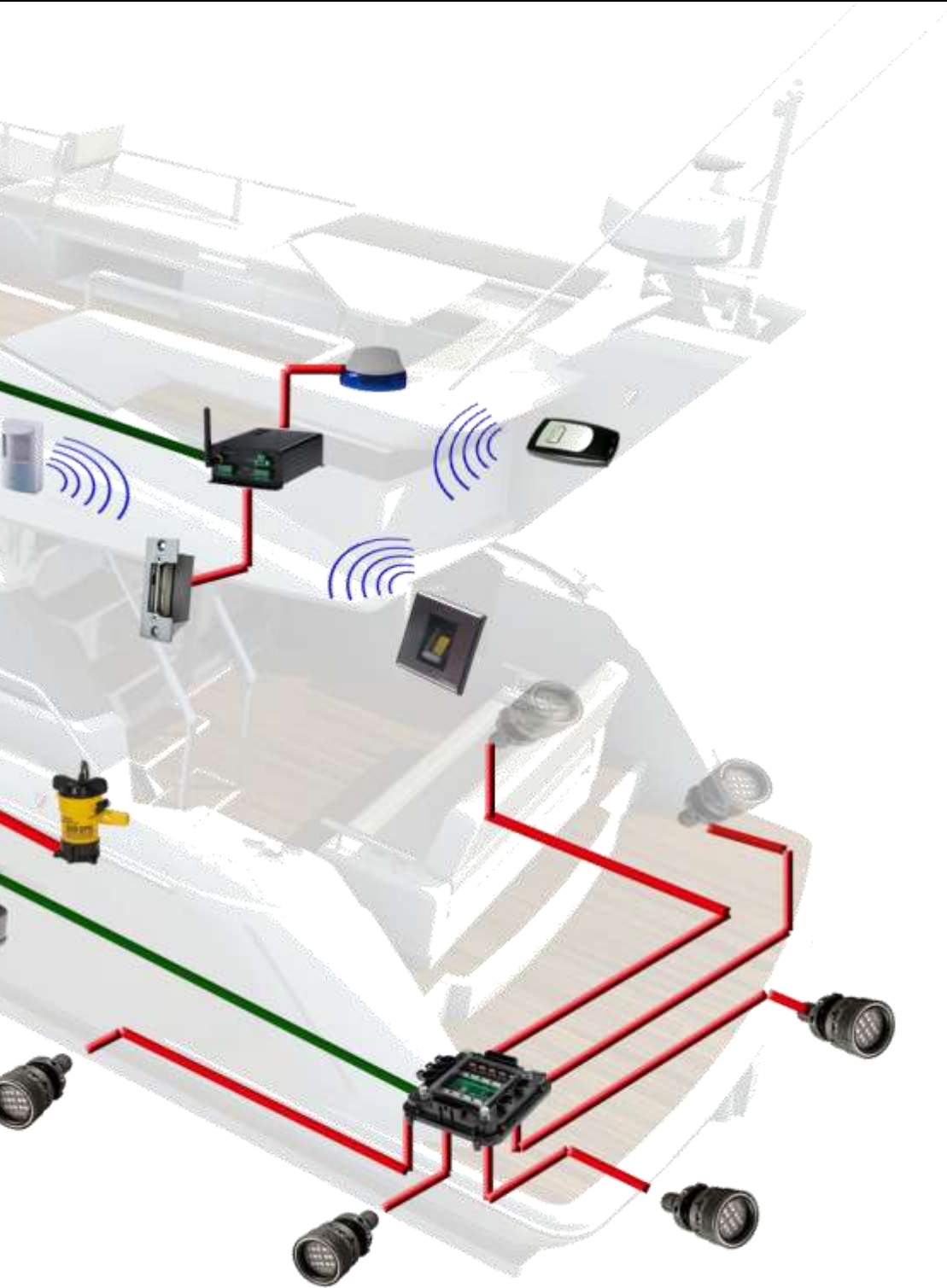


 DC Power

 Multi Protocol BUS (inc NMEA 2000)

| SECURITY | KEYLESS ENTRY | MONITORING | DISTRIBUTED POWER |

FULL control



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SECURITY



IntelliCORE's built in dedicated marine security system provides absolute yacht security against intruders whilst left unattended. With a dedicated security module as part of the IntelliCORE system, including seamless integration of keyless entry and SMS messaging components, you are left with an intelligent, practical system, that rivals any functionality found in dedicated marine security systems today.

A one touch arming approach when leaving the yacht will lock down IntelliCORE, ARM the security system, turn on courtesy lights for a short time to allow safe exit, automatically lock main entry, and turn off any loads that have been left on accidentally.

Reliable technology, that works !



KEYLESS entry



Eliminating the use of keys and floats on entry to any yacht is on any mariner's wish list. Simply arriving at the marina, touching a finger on the Bio eLock fingerprint sensor to unlock the main entry, turn off the security system, and power up common circuits with one touch is just the beginning.

The standard system provides functionality to achieve keyless entry to the main entry of the yacht, and privacy to another room. This can be the main state room or any other cabin on board that requires privacy or lock down.

IntelliCORE's cost effective keyless entry functionality, brings practical Super Yacht technology, down to boats in the 28 to 60ft range.

SMS functionality



Almost every yacht owner has a mobile phone these days, so it makes sense for IntelliCORE to communicate to yacht owners this way. SMS messaging is a simple way to receive and send messages to your yacht. The optional SMS module for IntelliCORE has a SIM card slot, that takes a pre-paid phone SIM card the same way a mobile phone does.

Important information about the yacht can be relayed directly to a yacht owners mobile phone to alert them to the state of four inputs. With seamless integration to the security module, if security on the yacht is breached, an SMS message is also sent to the yacht owners mobile phone.

In addition to receiving SMS messages, four outputs are provided for convenient control from your mobile phone. These can be connected to switch fridges, lighting, air conditioning, battery chargers or any other load that may be required to be turned on or off before arriving at the marina.



LIGHTING control



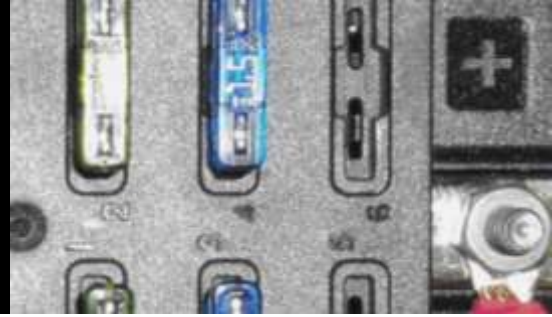
Complex lighting arrangements are not uncommon on yachts today. With vast improvements in efficiency due to advancement in LED technology, lighting installations on yachts are not just a necessity, but a complete package that includes mood lighting above and below the water line.

IntelliCORE's range of lighting control modules can be operated as standalone with one touchscreen and one module, or multiple modules to operate all lighting or underwater lights. With optional advanced dimming features supporting the latest LED technologies, IntelliCORE has purpose built screens available from the increasing database of various control screens to match installations.

Complete control from one screen, inside or outside. Now that makes sense !

| SECURITY | KEYLESS ENTRY | MONITORING | DISTRIBUTED POWER |

POWER distribution



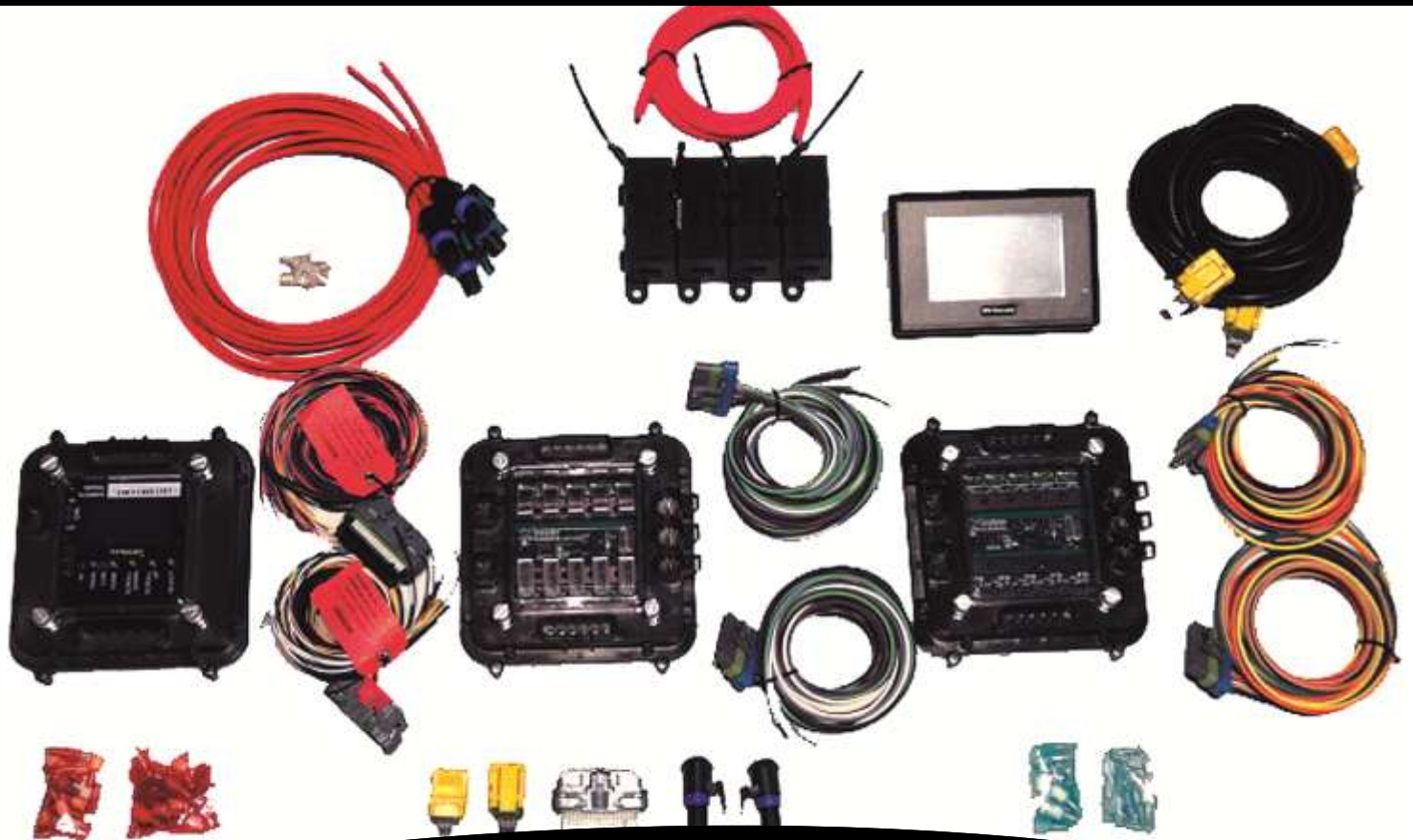
There are many reasons for installing distributed power systems for new builds and refits. Advantages such as centralized touchscreen operation, localized clustered load switching arrangements, integrated auto resetting circuit breakers, time saving during installations, weight savings achieved by the reduced amount of cabling, and most importantly, the saving of valuable space, by not needing a dedicated AC / DC switchboard.

IntelliCORE includes various generic load switching screens to accommodate most applications, however, for integration into new yacht designs, IntelliCORE is transformed into a primary AC / DC power distribution and switching system, that accommodates yachts of all sizes.

There are no limits to what IntelliCORE can achieve, ask us how.



INSTALLATION made easy



As with all products developed by FinScan , IntelliCORE is no exception to our product development philosophy. Easy installation remains at the forefront of all product design. That's why IntelliCORE is supplied as a kit that includes everything you will need to perform an installation, including CANBUS cabling that clicks together to create the IntelliCORE network of add on modules. Saving time and money, on installation labour and materials, adds to the value of an IntelliCORE installation.

"Out of the box" technology, that just works

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