

IWCS COMMS

Introducing IWCS Marine Communications

Dorian Marine are pleased to introduce the IWCS marine specific headset comms system designed from the ground up. The IWCS Wireless system is the culmination of many Years of R&D to bring what we consider the best headset system for search and rescue vessels on the market.

The IWCS system has been in service Globally with users in Australia, Middle East, Far East, & Europe enjoying the benefits IWCS brought to your rescue vessel.

FEATURES

- Full Duplex system
- Wireless or Wired
- Over ear or attached to helmet cups
- Ear inserts for gecko helmet with body pack
- Bluetooth phone connection
- Selectable grouping of users to enable full or partial user access to audio transmissions
- VHF and Tetra compatible and other networks (subject to survey)
- Adaptive Voice Activity Detection AVAD
- IP67 waterproofing standard





IWCS COMMS TYPICAL INSTALL

Core components are waterproof and modular to allow for expansion of the system. All are specifically made for use in fast rescue craft and have been tested to withstand the rigours of deployment in demanding environments. Dorian Marine offer a system builder package with placement proposals, system drawings and install and training on completion of the project. Take a look at our youtube channel for in-depth videos.



Helmet with
iriComm
3.0 Headsets



IriSelect comms
controller



iriConnect Audio
Antenna unit



IriSound 4 Black
Box main
controller

CUSTOMER FEEDBACK

“We use IWCS wireless headsets on our new Lifeboat and are very impressed with the equipment. Comms are very clear at high speeds and the functionality of being able to isolate different crew members to transmit on the radio is crucial for Lifeboat Operations. We would highly recommend the IWCS kit.”
Lagan Search and Rescue

“Clear sound and wireless helps immensely with movement around the RIB”
Port William Inshore Rescue