



**APPI**  
technology

Communication  
& Safety

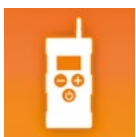


# HANDS-FREE COMMS

APPI-C<sup>o</sup>vR RADIO



APPI-COM<sup>↑</sup> RADIO  
ILR



APPI-Smart Compatible








**SAFETY**COMMS **FIRST!**<sup>TM</sup>

APPI radios offer hands-free conference mode over 3.8 km without fixed or mobile base (Int'l patent).

With the SyncAll® technology, any APPI radio can leave the team (lost signal, etc.) without affecting communication between the others, and then automatically return to the team's COMM : a guarantee for Safety and Efficiency. APPI-Com and APPI-Covr radios are mixable in a group and allow an unlimited number of people in the team.

## APPI-COM<sup>LR</sup>



-  Bluetooth
-  ATEX
-  GSM Compatible
-  APPI-Smart Compatible
-  Walkie-Talkie Compatible
-  ICS Compatible
-  Man down Alert
-  SCBA Compatible
-  Water & dust Resistant

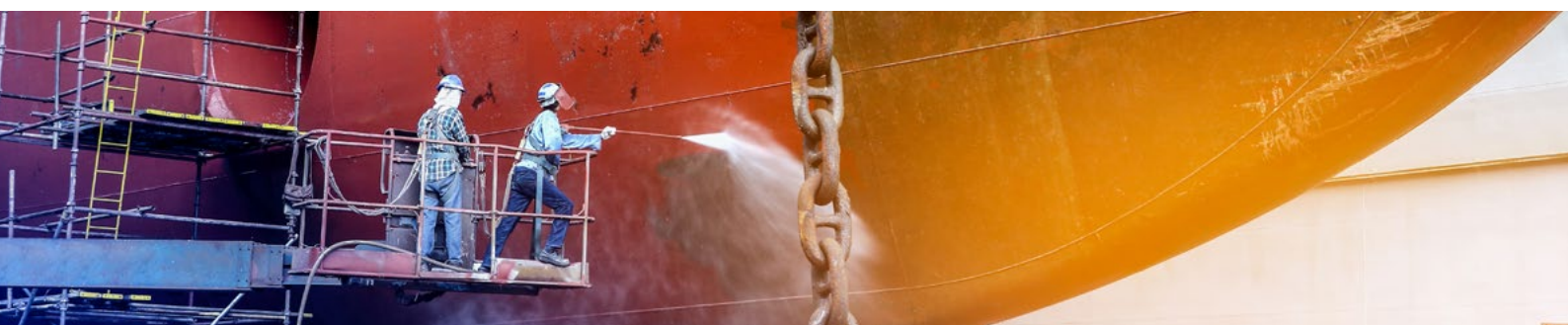
*APPI-Com is a long range, wireless and ultralight intercom system : despite obstacles, it ensures a clear communication within the working team in noisy or hostile environments.*

## APPI-CovR



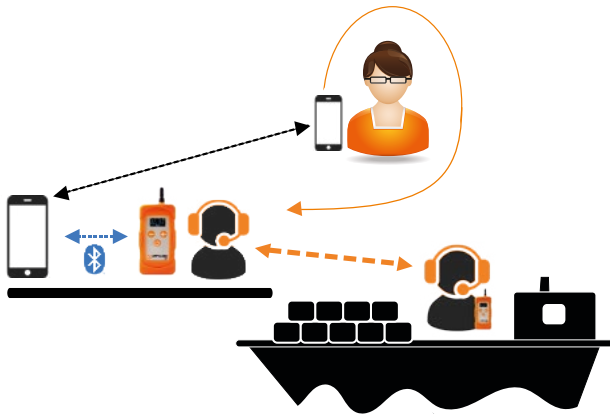
-  Bluetooth
-  GSM Compatible
-  APPI-Smart Compatible
-  Walkie-Talkie Compatible
-  ICS Compatible
-  Man down Alert
-  Water & dust Resistant
-  PTT/ Duplex

*APPI-CovR is a communicating noise-canceling headset embedding the «APPI» radio technology and its Full-Duplex conference mode. This headset is equipped with a noise cancelling microphone and offers a hearing protection for noisy environments.*



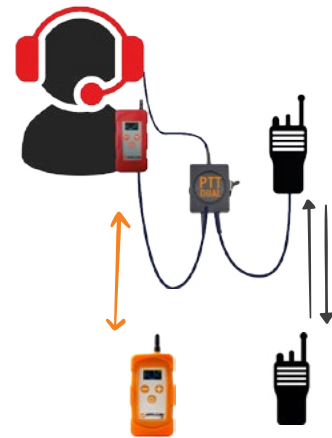
## BLUETOOTH

Create a gateway to the GSM network with your smartphone to integrate a remote team member.



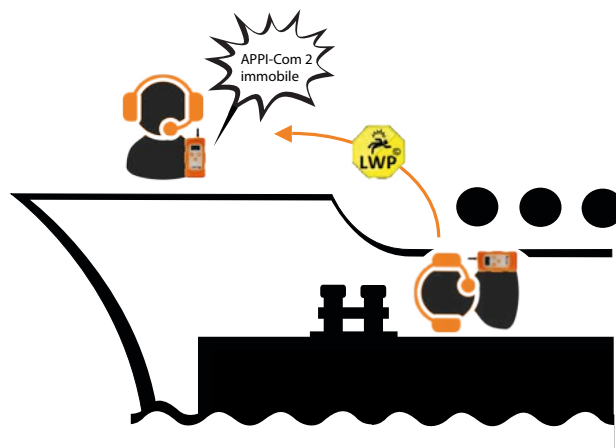
## PTT-DUAL

Create a gateway to any Walkie-Talkie network. Communicate on two networks simultaneously.



## MAN DOWN ALERT

APPI radios are equipped with safety systems; Immobility vocal alert (LWP) or signal loss (Safeline).



## OUR SELECTION OF HEADSETS AND ACCESSORIES



**IN-EAR BONE CONDUCTION MIC**



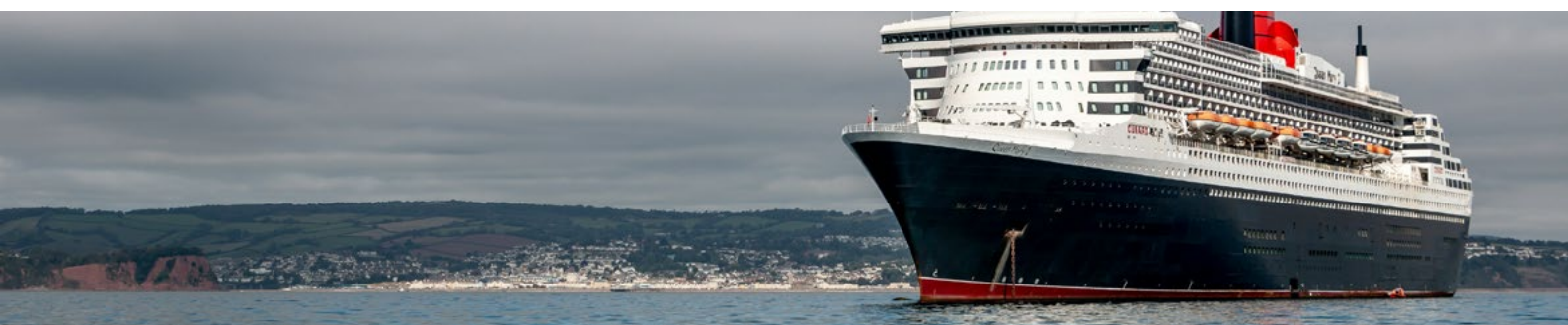
**NOISE-CANCELLING HEADSET WITH TALK TROUGH**



**BLUETOOTH BONE CONDUCTION HEADSE**



**REMOTE SPEAKER**





## SPECIFICATIONS

### **RADIO APPI-Com LR**

**Range >2.3mi (4km)**

**Free bands: 863-870MHz CE / 902-928MHz FHSS**

**Frequency hopping (scrambled) mode**

**Up to 50 channels (depends on Country)**

**Number of users per group : Unlimited**

**Emission power: less than 500mW**

**Certifications: CE / FCC / IC / ATEX**

**SyncAll: no fixed nor mobile base**

### **FEATURES**

**DSP Based Noise canceler**

**Pager & Man Down vocal alert**

**Bluetooth connection to Headsets / Phone / PMR ...**

### **POWER AND BATTERY**

**Talk time: Up to 9h**

**Listen time: Up to 10h**

**Charging on any USB plug**

**External battery extension**

### **GENERAL CHARACTERISTICS**

**Size: 3.6x1.9x0.6 in / 91x48x15 mm**

**Weight: 3 Oz / 80 g**

**Shockproof : IK8**

**Watertight : IP67**

APPI & APPI-Com  
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