



**APPI**  
technology

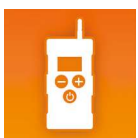
**Communication  
& Safety**



# HANDS-FREE COMMS

**APPI-CvR RADIO**

**APPI-COM<sup>LR</sup> RADIO**



Compatible APPI-Smart

**SAFETYCOMMS 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>



ATEX



GSM  
Compatible



APPI-Smart  
Compatible



Walkie-Talkie  
Compatible



Bluetooth



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



Man down  
Alert

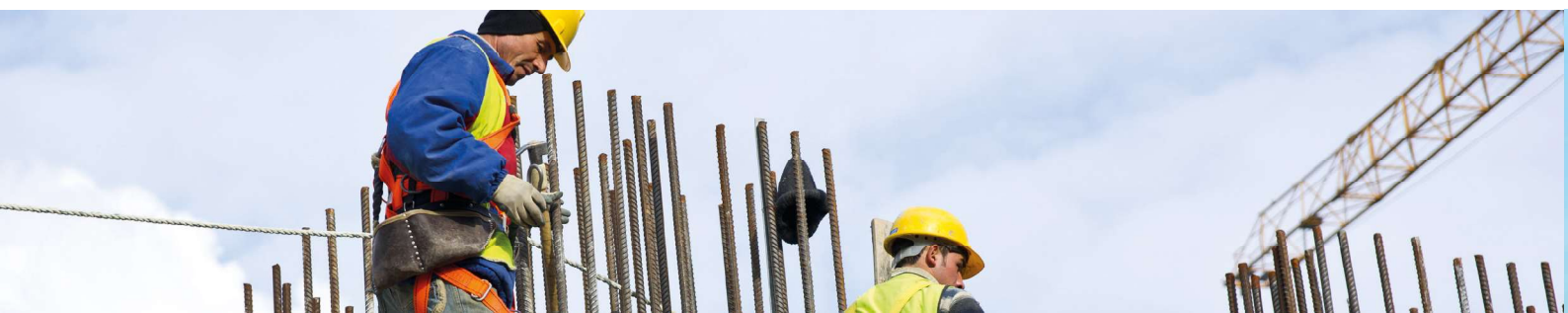


Water & dust  
Resistant



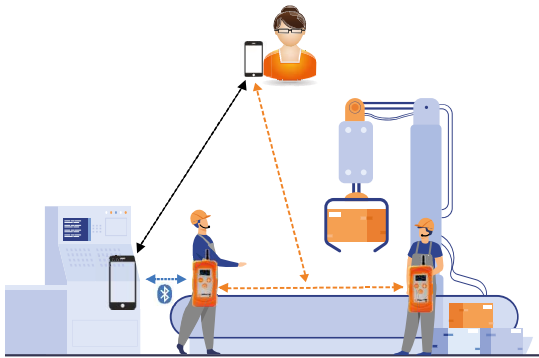
PTT/  
Duplex

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



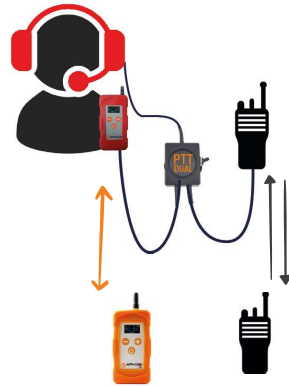
## BLUETOOTH

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



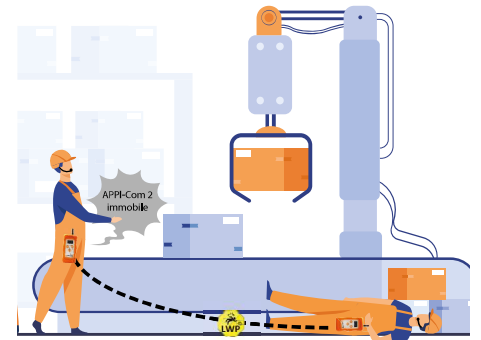
## PTT-DUAL

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).

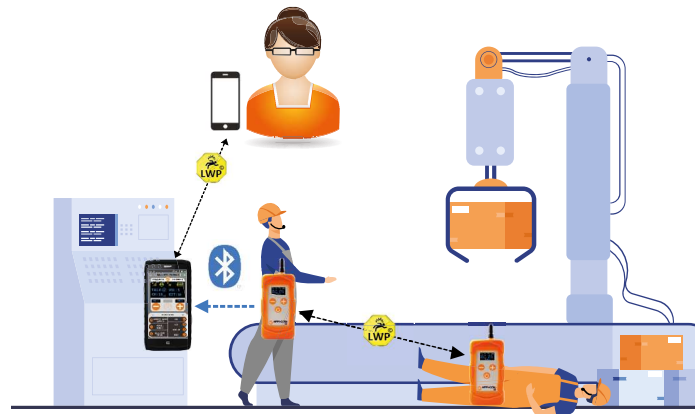


## APPI-Smart C :

Control your APPI-Com /CovR from your smartphone.

## APPI-Smart S :

APPI-Smart C + automatic transfer of LWP alerts and manual call to a pre-registered number from any APPI-Com / Covr in the group.



## OUR SELECTION OF HEADSETS AND ACCESSORIES



**BONE CONDUCTION  
INTRA-EAR**



**BLUETOOTH NOISE-  
CANCELLING HEADSET**



**BONE CONDUCTION BT  
AUDIO HEADSET**



**EXTERNAL BATTERY**



## **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**

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