



**APPI**  
technology

Communication  
& Safety



# HANDS-FREE COMMS

APPI-COM↑ RADIO  
LR



APPI-Smart Compatible

**SAFETYCOMMS FIRST!**™

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, APPI-Covr and APPI-Max radios are mixable in a group and allow an unlimited number of people in the team.

# APPI-COM<sup>↑</sup> LR



*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.*



ATEX



GSM  
Compatible



APPI-Smart  
Compatible



Walkie-Talkie  
Compatible



Bluetooth



Man down  
Alert



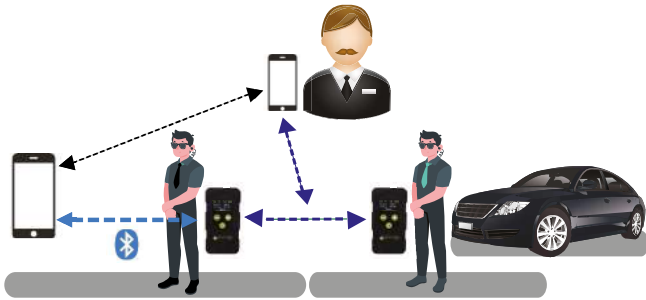
SCBA  
Compatible



Water & dust  
Resistant

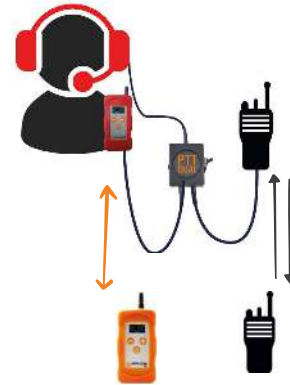
## BLUETOOTH

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



**BONE CONDUCTION  
INTRA-EAR**



**BLUETOOTH AUDIO  
SUNGLASSES**



**DUAL  
PUSH-TO-TALK**





**APPI**  
technology

www.appi-technology.com

## **SPECIFICATIONS**

### **APPI RADIOS**

**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 (APPI-Com only)**

**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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