

# HANDS-FREE COMMS



# INDUSTRIAL USE

**APPI-Com** is a long range wireless intercom designed for professionals in high-risk, noisy, and confined environments. This advanced hands-free communication solution works for teams of all sizes!

**APPI Full-Duplex communication** system revolutionizes team operations by eliminating the need to press buttons or wait your turn to speak. With **APPI-Com**, your voice is automatically detected by your chosen audio headset and transmitted to your team, even from distances of up to 4 kilometers.



ATEX



GSM  
Compatible



APPI-Smart  
Compatible



Walkie-Talkie  
Compatible



Bluetooth



Man down  
Alert



SCBA  
Compatible

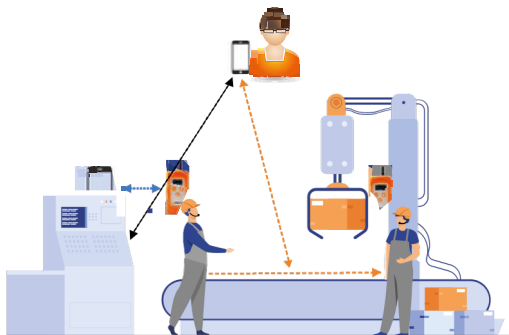


Water & dust  
Resistant

*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.*

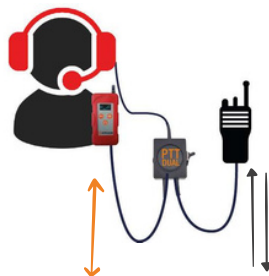
## BLUETOOTH

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



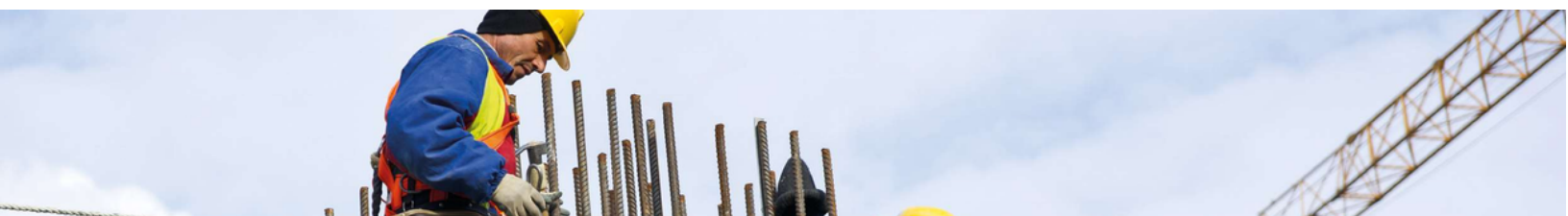
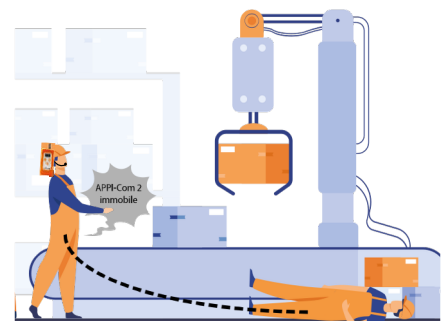
## PTT-DUAL

*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).*



## **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: 30z/80g**

**Shockproof : IK8**

**Watertight: IP67**