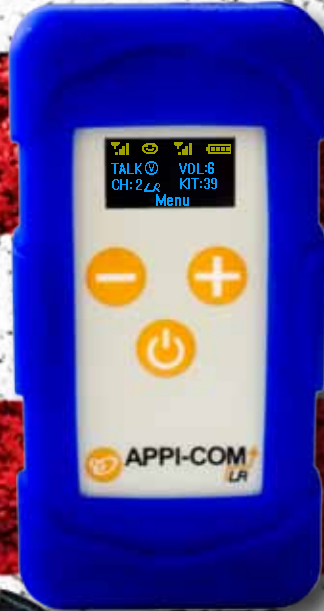




# APPI-COM<sup>®</sup>

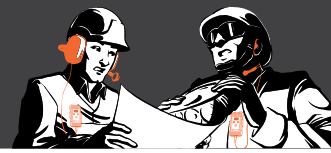
## FIRST RESPONDERS



### No More Push-To-Talk!

- Hands-Free Full-duplex radio
- Noise cancelling technology
- Autonomous coded network
- No fixed nor mobile base
- Unlimited nb of users
- 1.3 mi range (2km)
- Man down vocal alert
- Shockproof, watertight

# HANDS FREE FOR TEAM TALK



## COMMUNICATION AND SAFETY

**APPI-Com** is the world's most advanced wireless tactical field communication device: it is a **Fully Duplex system** allowing **Hands-Free** communication between team members in the most dangerous and critical situations faced by First Responders.

**APPI-Com** is too easy to operate: simply depress the power button and you're ready to communicate, hands free, on a secure, powerful and coded network.

The system is organized with 2 team leaders and multiple team members that are always connected **whatever the group size, anywhere, anytime.**

**APPI-Com** fits multiple Audio Headsets and eliminates ambient noise to focus on the mission.



HANDS-FREE FULL-DUPLEX RADIO

AUTONOMOUS DIGITAL NETWORK

NO BASE, UNLIMITED USERS

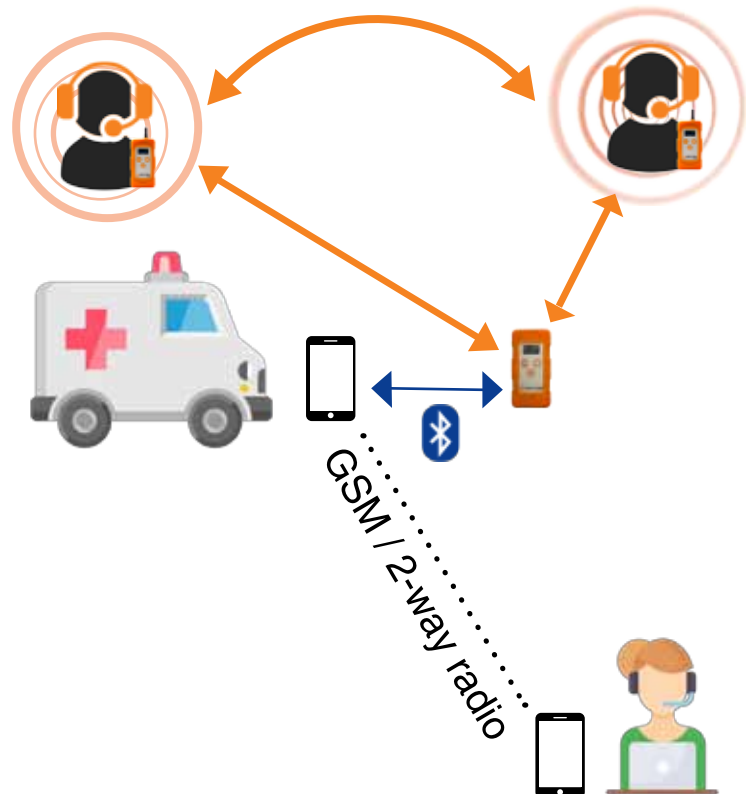
1.3 MI RANGE (2KM)

SHOCKPROOF

WATERTIGHT



Range : up to 1.3 mi (2km)



### CONFIDENTIALITY

APPI-Com deploys a wireless «Audio Conference» network within seconds, autonomous and encoded, without any installation.

### SAFELINE

Allows you know who is communicating and be alerted when a team member leaves the loop.

### MAN DOWN ALERT

Immobility detection for man down situations with vocal alert.

### NETWORK EXTENSION

Connect APPI-Com to any radio or cellular device to extend the communication.

# LONG RANGE WIRELESS INTERCOM



Each user can choose the appropriate headset based on its usage and connect it to the system, wired or wireless.

Our catalog selection:



## AUDIO MINISET: INTRA-EAR BONE CONDUCTION

Integrated all-in-one audio device: speaker AND in-ear bone conduction microphone. One ear available to keep in touch with the environment or to be equipped with a second speaker.



COMMUNICATION



## HURRICANE II

Heavy a duty behind-the-head lightweight headset with dual speakers. With an NRR rating of up to 29dB, it provides advanced protection in noisy environment.



COORDINATION



## AUDIO HEADSET FOR FIREFIGHTERS' HELMET

Noise cancelling headset with noise cancelling boomer microphone and situation awareness.



EFFICIENCY



## TALON THROAT MICROPHONE

With a flexible necklace, it is positioned around the neck to pick-up the larynx vibrations: adapted to noisy or windy environments. It allows the wearing of filtering or respiratory masks.



## REMOTE SPEAKER MICROPHONE

Shoulder amplified speaker microphone. This audio system includes an amplified loudspeaker and various micro speaker options. Available in wireless version.



SAFETY



POCKET SIZE FORMAT

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+33 9 72 45 08 42

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**APPI**<sup>®</sup> & **APPI-Com**<sup>®</sup>  
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## SPECIFICATIONS

### RADIO

Range >1.3mi (2km)

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: 3oz / 80 g

Shockproof : IK8

Watertight : IP67

