

OFF-NETWORK WIRELESS LIFELINE SOLUTIONS



No more Push-To-Talk !

- Hands-Free Full-duplex radio
- Autonomous digital network
- No fixed nor mobile base
- Unlimited nb of users
- 1.3 mi range (2 Km)
- Man down vocal alert
- Shockproof, watertight
- Pocket size format



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 Industrial workers, Chemical Industry and Noisy Industry;

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.



APPI-COM ATEX

The ATEX certification for explosive environments.

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.

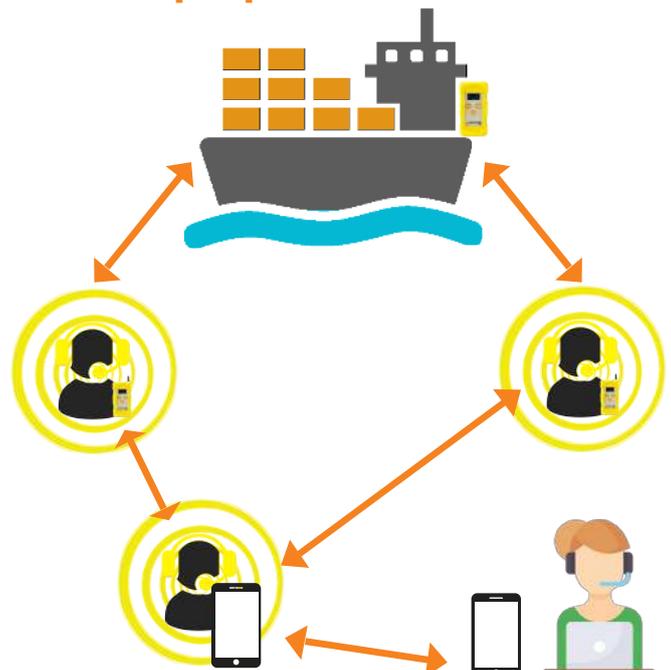
MAN DOWN ALERT

Pack Safety : Immobility detection for man down situation with vocal alert.

APPI-Smart : this app allows LWP alerts to be relayed over the GSM network, with GPS location and time stamp.



FOR ALL TEAMS 2 people and more ...



Range > 1.3 mi (2km)

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 :



INDUSTRIAL NOISE CANCELLING AUDIO HEADSET

Noise reduction headset with noise cancelling boomer microphone. Ideal for severe industrial environments and Atex areas.



NOISE CANCELLING BLUETOOTH HEADSET WITH SITUATION AWARENESS

Noise cancelling headset with environmental awareness: isolation for work and answering phone calls.



REMOTE SPEAKER MICROPHONE AND ACCESSORIES

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



NOISE CANCELLING WITH ENVIRONMENT SOUND / MSA SUPREME MIL CC

Military grade noise canceling Audio headset for harsh fields operations with environment sound function.



HURRICANE II

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



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



COORDINATION



EFFICIENCY



SAFETY



APPI
technology

www.appi-technology.com



POCKET SIZE FORMAT

APPI-Technology SAS - FRANCE
+33 9 83 98 68 73

APPI-Technology Inc. - USA
+1 865-722-5729

info@appi-technology.com

APPI® & APPI-Com®
are Registered trademarks

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

Battery extension for infinite autonomy

GENERAL CHARACTERISTICS

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

Weight: 3oz / 80 g

Shockproof : IK8

Watertight : IP67