



APPI-COM[®]

BUILDING

CONSTRUCTIONS, BUILDING SITES, ASBESTOS REMOVAL

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 work at height, construction, noisy spaces, building sites, asbestos removal.

APPI-Com is so 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

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.



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 :



NOISE CANCELLING AUDIO HEADSET

Passive noise-cancelling headset with noise cancelling microphone: 32dB isolation; ideal for conversation in very noisy environments.



APPI AUDIO DECK

The Audio Desk includes a amplified loudspeaker with adjustable volume and a «gooseneck» microphone activated by push button.

It allows you stay in touch with mobile workers: the team can be monitored in real time by a fixed operator in an office or behind a window.



NOISE CANCELING WITH ENVIRONMENT SOUND / MSA SUPREME MIL CC

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 MINISSET 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.
+1 865-722-57-29

info@appi-technology.com

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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

Battery extension for infinite autonomy

GENERAL CHARACTERISTICS

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

Weight: 3oz / 80 g

Shockproof : IK8

Watertight : IP67