

INDUSTRIAL CLEANING

BLASTING, COATING, PAINTING



No more Push-To-Talk!

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





HANDS FREE FOR TEAM TALK



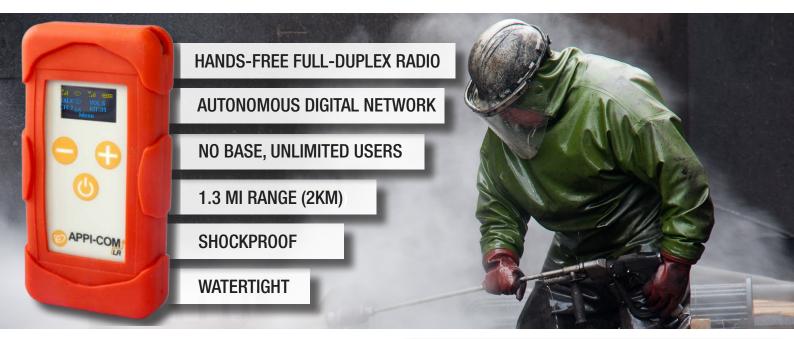
COMMUNICATION AND SAFETY

APPI-Com is the world's most advanced wireless 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: Industrial cleaning, Sandblasting, Coating and High-pressure cleaning.

APPI-Com is to 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.



HIGH NOISE ENVIRONMENT

DSP based noise cancelling technology

CONFIDENTIALITY

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

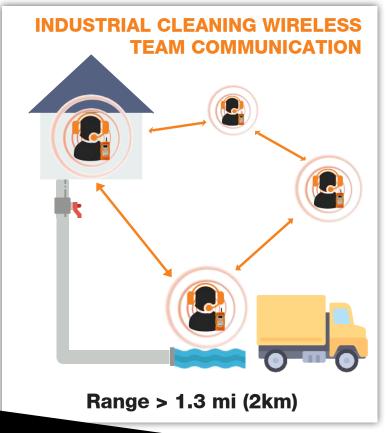
SAFELINE

Allows you know who is in 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.







LONG RANGE WIRELESS INTERCOM



INDUSTRIAL CLEANING KIT FOR 2 USERS



APPI-CASE

Audio headsets, accessories, charger blocks and USB connectors.



APPI-COM LR

Options:

- Pack safety (LWP + Safeline)
- Bluetooth

COMMUNICATION









AUDIO HEADSET / ACCESSORIES FOR BLASTER:



AUDIO MINISET INTRA-EAR

BONE CONDUCTION All-in-one audio : double speaker plus in-ear bone conduction microphone.

Option: Splitter cable plus external power pack



HOLSTER

AUDIO HEADSET / ACCESSORIES FOR POT - SUPPORT:



HELMET MOUNTED NOISE CANCELLING HEADSET

Includes a noise cancelling boomer microphone, for severe industrial environments and hazardous areas.





PUSH TO TALK / LATCH

To alternate from full-duplex (conference mode) to «push to talk» conversation.

APPI-Com SANDBLAST KITS:

BS-APCUS-BLAST2: 1 blaster + 1 pot guy BS-APCUS-BLAST3: 2 blasters + 1 pot guy





www.appi-technology.com



POCKET SIZE FORMAT

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SPECIFICATIONS

RADIO

Range >1.3mi (2km)

Free bands: 863-870MHz CE / 902-928MHz FHSS

Frequency hoping (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