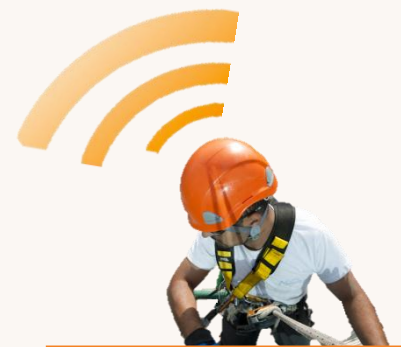
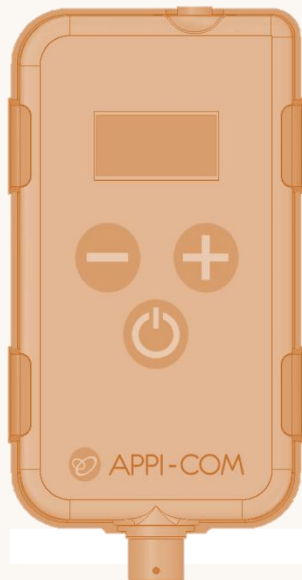




Advance communication system  
designed and manufactured  
by **BODYSENS SAS**



**APPI-COM**MUNICATION

« in pocket » Hands Free Voicecom System

[www.appitek.com](http://www.appitek.com)



# APPI-COM

universes



## APPLICATIONS

- > Military
- > FireFighter
- > Security service
- > Construction and Maintenance
- > Industrial
- > Transport
- > Sport and Leisure
- > Event-business

## COMMUNICATION & SAFETY

APPI-COM offers a Full-duplex  
license-free communication  
without base or relay\*  
on a coded autonomous network!

\* Patent: "SyncAll" exclusive

[www.appitek.com](http://www.appitek.com)



# APPI-COM

## technical specs

### Dimensions:

91 x 48 x 15 mm  
3.6" x 1.9" x 0.6"

### Weight (battery included):

60 g (1.9 oz) with antenna inside  
80 g (2.6 oz) with antenna outside

### Accelerometer sensor:

3 axis  
Motion and immobility detection

### Sensitivity:

12dB Sinad: 0.5µV  
Unwanted laterality: 55 dB

### Wired technology:

Metallic Fischer connector adapter  
Push-pull automatic locking plug

### Submersible:

IP65 certified

### European norms:

ETSI EN 300 220-1 V23.1  
Class I (4 audio channels)  
ETSI EN 301 489-1  
ETSI EN 301 489-3  
EN 60 950-1, Ed. 2 :2006  
+A1:2010, +A11 :2009

### Number of users:

From 2 to 3 (conference)  
Or till illimity (listen only)

### Frequency band (UHF):

863 to 870 MHz (Europe)  
902 to 928 MHz (North America)

### Number of channels:

4 certified channels

### Communication range:

Up to 1 km free field

### Power:

10-200 mW

### Battery:

Lithium polymer  
3.3VDC (620 mAh)

### Autonomy:

Up to 5 h of communication

### Synchronisation:

SyncAll exclusive technology



## FEATURES

- Conference or Listen mode
- Simple, light and compact
- Self deployed
- No base or "master" terminal
- Free band: no license required
- 1000m range (walls, floors, etc.)
- Digital coded multichannel network
- Built-in Audio Pager function

[www.appitek.com](http://www.appitek.com)





# APPI-COM

## audio accessories

Option of your choice:

- With or without PPT
- Loudspeaker attenuation
- Different ear set or acoustic tube



Micro/loud speaker



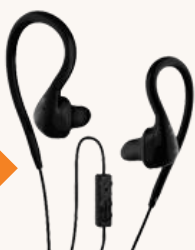
Audio headset



Anti-noise audio headset



Tie type microphone



Ear microphone



Throat microphone



Skull microphone

