APPI technology

Communication & Safety

HANDS-FREE COMMS

APPI-COM LR RADIO

APPI-Smart Compatible

SAFETY*COMMS* FIRST! ™

APPI radios offer hands-free conference mode over 3.8 km without fixed or mobile base (Int'l patent).

With the SyncAll® technology, any APPI radio can leave the team (lost signal, etc.) without affecting communication between the others, and then automatically return to the team's COMM : a guarantee for Safety and Effiency. APPI-Com, APPI-Covr and APPI-Max radios are mixable in a group and allow an unlimited number of people in the team.

APPI-Com is a long range, wireless and ultralight intercom system : despite obstacles,it ensures a clear communication within the working team in noisy or hostile environments.

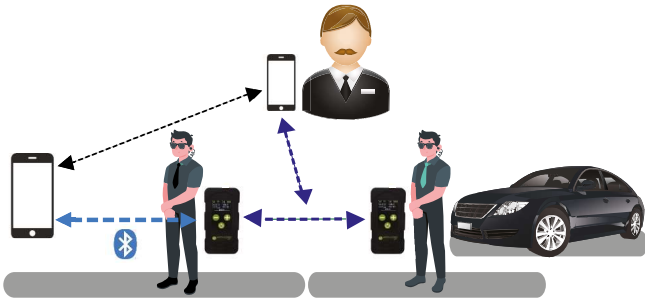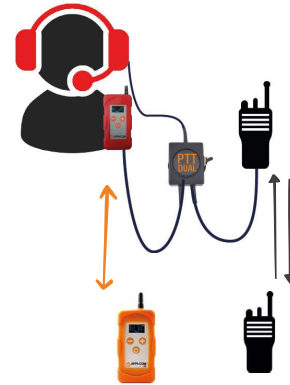|			
ATEX	**GSM Compatible**	**APPI-Smart Compatible**	**Walkie-Talkie Compatible**
Bluetooth	**Man down Alert**	**SCBA Compatible**	**Water & dust Resistant**

BLUETOOTH

Create a gateway to the GSM network with your smartphone to integrate a remote team member.

PTT-DUAL

Create a gateway to any Walkie-Talkie network. Communicate on two networks simultaneously.

MAN DOWN ALERT

APPI radios are equipped with safety systems; Immobility vocal alert (LWP) or signal loss (safeline).

APPI-Com 2 immobile

LWP

OUR SELECTION OF HEADSETS AND ACCESSORIES

BONE CONDUCTION INTRA-EAR

BLUETOOTH AUDIO SUNGLASSES

DUAL PUSH-TO-TALK

SECURITY

SPECIFICATIONS

APPI RADIOS

Range >2.3mi (4km)

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 (APPI-Com only)

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: 3 Oz / 80 g

Shockproof : IK8

Watertight : IP67

La Région
Occitanie
Pyrénées - Méditerranée