

# Wireless Interface Evolution 3

VOKKERO®, a 100% ADEUNIS RF brand



► The Wireless Interface is made of a Vokkero® module integrated in a dedicated housing. It provides audio inputs/ outputs for wired connections and a power supply socket (4-wire version).

► This interface has been specifically developed for :

- the wireless extension of a 2 or 4-wire intercom.
- the use of a desktop microphone station.
- the coverage extension of an area.
- the increase of the users number (up to 10).

## TECHNICAL DETAILS

Number of users.....	up to 5 + WI + an unlimited number in listening mode
Compatibility with wired intercoms (2-wire version) .....	Bouyer, HME, Clearcom, ASL, RTS Telex, Tecpro...
Channels.....	3 (in Europe) - FHSS (in US, Canada)
Audio frequency response .....	300 Hz to 3kHz
Audio distortion.....	< 5% (digital CODEC and noise filter)
Active AGC & limiter response time.....	100ms
Consumption .....	1.5 W max ( if RF power = 200mW)
Frequencies .....	863-870MHz (Europe, South Africa...)
.....	902-928MHz (USA, Canada, Australia...)
Weight .....	< 800g
Dimensions .....	170 x 110 x 85mm
Operating temperature range.....	-20/+70°C
Storage temperature range .....	-40/+80°C
External power supply (4-wire version).....	20 to 32 Vdc (XLR 4-wire)
Norms.....	Europe: EN 300-220 / EN 301-357
.....	USA: FCC Part 15
.....	AS/NZS 4268



**CONTAMINATED ZONES**

**CHEMICAL INDUSTRIES**

**NUCLEAR**

**PHARMACEUTICAL INDUSTRIES**

**ENTERTAINMENT**

**MARINE**

**A SOLUTION FOR EVERY TRADE**

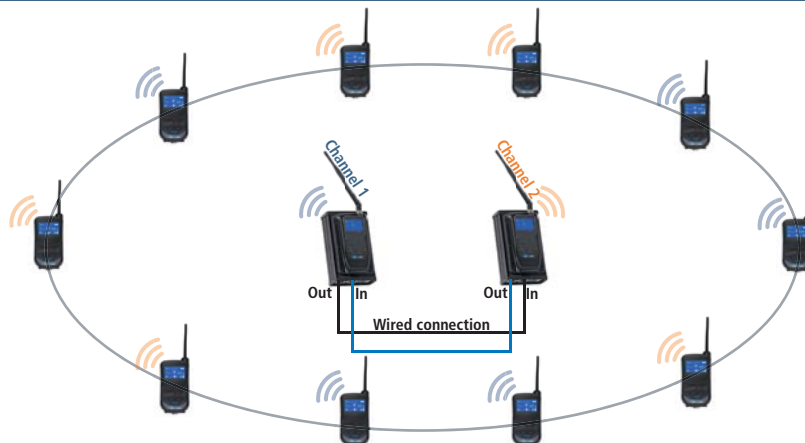
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## MODES OF IMPLEMENTATION

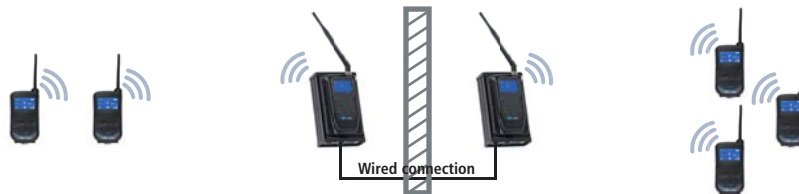
### ▶ Communication with a distant control center



### ▶ Extension of the number of users on the same network (up to 10)



### ▶ Extension of the coverage area



### ▶ Interface with a wired intercom

