

Vokkero® BasiX, the radio communication system



VOKKERO®, a 100% ADEUNIS RF brand.

▶ **Vokkero®** is a complete system composed of a set of portable radio terminals and a wide range of lightweight and discreet headsets, adaptable to any type of ear. It enables for 2 or 3 users to create an instant, continuous and secure audio conference.

- ▶ A **hands-free system**, it doesn't need a **base station**.
- ▶ It's quick to start up and easy to use, so clients get used to it very quickly.
- ▶ Economic system: royalty-free frequency.
- ▶ Equipped with a **patented noise filter**, **Vokkero®** solves all communication problems in **noisy environments**.
- ▶ **Vokkero®** is also perfectly suited to the **construction, industrial, marine, security** and **training** industries.



STRENGTHS

- **Full duplex**: immediate and continuous audio communication.
- **Hands-free**: instant speaking with nothing to press.
- **No fixed installation**: completely mobile system for unrestricted movement.
- **Royalty-free frequency**: no communication costs.
- **Patented noise filter**: perfect audio quality whatever the environment.
- **Compact, light, robust**: 120 x 60 x 25 mm - 150g, IP54.
- **Long battery life**: up to 12 hours of use.

CONSTRUCTION

INDUSTRY

MARINE

TRAINING

SECURITY

SPORTS

ENTERTAINMENT

HOSPITALITY

A SOLUTION FOR EVERY TRADE

Vokkero® BasiX



TECHNICAL DETAILS

Number of users	2 to 3 full duplex
Range	Up to 800m (1/2 mile)
Chanel	1 (Europe) - FHSS (US, Canada)
Autonomy	Up to 12 hours
Batteries	Li-Polymer 3.7V rechargeables
Frequency	869.525MHz (Europe, ...)
.....	902-928MHz (USA, Canada, Australia...)
RF Power	200mW
Weight	150g - 5.3 oz (including battery)
Dimensions	120 x 60 x 25mm (4.7" x 2.4" x 0.8")
Operating temperature	-10/+50°C (14/122°F)
Modulation	GFSK
Sensitivity.....	-103dBm
Technology.....	TDMA
Standards	Europe: EN 300-220 / EN 301-357
.....	USA: FCC Part 15
.....	AS/NZS 4268

KITS

Our Vokkero® BasiX radio communication systems are available through 2 and 3 users kits. These kits are composed as shown below :

	 2 users kit	 3 users kit
Transceiver.....2 Vokker.....3 Vokker
Generic headset..... with On/Off switch	2 headsets.....3 headsets
Power supply.....2 batteries 2000mAh.....3 batteries 2000mAh
.....1 « 3 slot » battery charger.....1 « 3 slot » battery charger
Accessories.....	1 carrying case1 carrying case