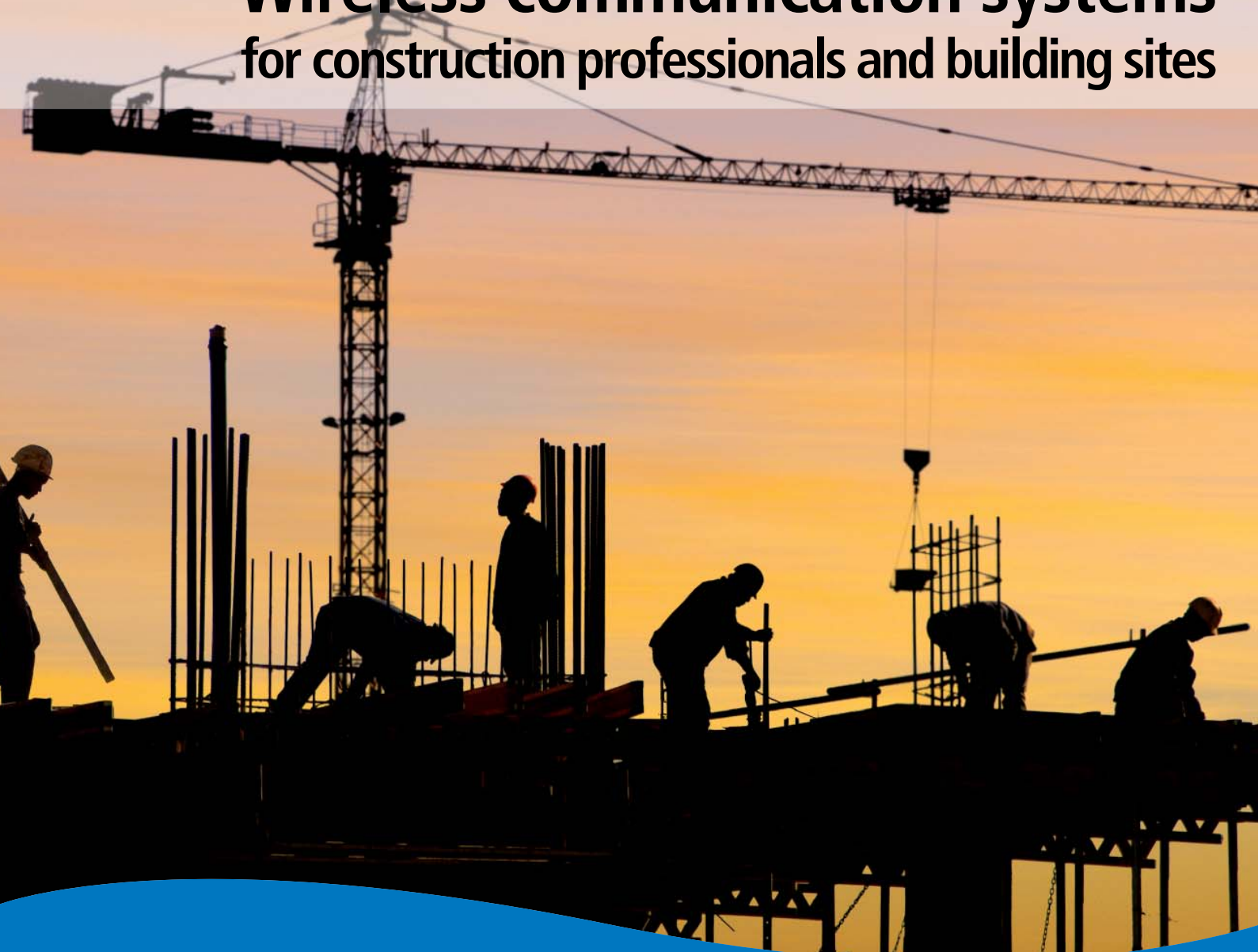




VOK-ENG

**Wireless communication systems
for construction professionals and building sites**



ENTERTAINMENT

MARINE

SAFETY

OTHER

CONSTRUCTION

REFEREEING

SPORTS

HOSPITALITY

A SOLUTION FOR EVERY TRADE



► Vokkero is **an all-in-one, hands-free communication system** that enables mobile teams to generate a complete and private communication network.

Using Vokkero, from 2 to 6 people can communicate **in genuine full duplex mode** (instant communication, no need to press a Push-to-talk button). In addition, an infinite number of users can also have access to the network in «listen only» mode.

Encrypted digital transmission ensures maximum protection against eavesdropping on your conversation. Vokkero requires **no fixed base-station installation** and works **on open frequencies**, permitting instant use wherever it is deployed. Very quick set up by simple peering of devices makes its introduction easier, more effective and more secure.

Small, light and rugged, Vokkero is equipped with **a high performance noise filter** that ensures optimum listening quality in any environment, even the noisiest of construction sites.

Initially developed for soccer refereeing, this system has found tremendous success with the major sporting bodies, and is now adapted for use in other industries as diverse and varied as **construction, marine, sports, security, hospitality and entertainment**.



VOK-ENG has been specially adapted **to the construction industry.**

Its main advantages are:

- **A hands-free system:** instant communication with no «push-to-talk» button.
- **High performance noise filter:** efficiently transmits voice signals while eliminating most background noise.
- **Multiple-channel,** several systems can be used on the same site
- **Great autonomy:** up to 14 hours with a 2000mAh battery
- **Convenient size, light and rugged** (IP54 norm)

WIRELESS AUDIO COMMUNICATION SYSTEM

► The Vokkero line of wireless audio communication systems are specially adapted to the construction industry.



ONE SOLUTION

► There are many potentially dangerous conditions associated with the construction industry. The use of a clear, intelligible communication system greatly reduces the risks stemming from miscommunication.

Our all-in-one and hands-free wireless audio conferencing systems are available in standard mode and in kit form. Illustrations are of the VOK-ENG 06.

The VOK-ENG 06 kit allows crews to communicate instantly within a half-mile radius. This system does not require any fixed base-station, thus allowing complete mobility on any construction site. Hands-free operation allows the users to completely focus on their work (handling loads, crane operation, demolition, roof covering, etc.), while remaining in full audio contact with their team.



CUSTOMIZATION

► In addition to our pre-packaged kits we offer a full line of optional components.



Other Headsets



Chargers, batteries & Push-to-Talk button



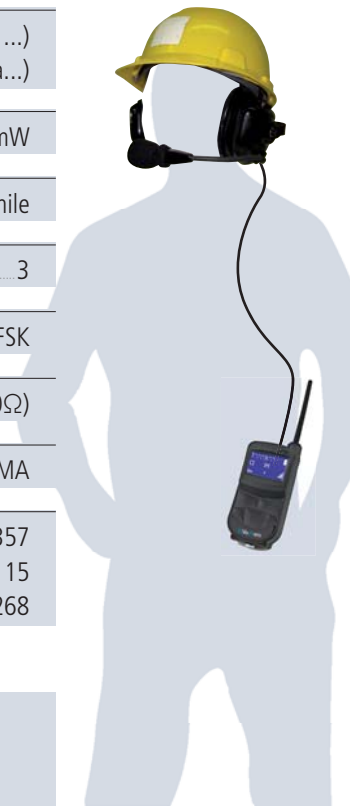
Bags & harnesses



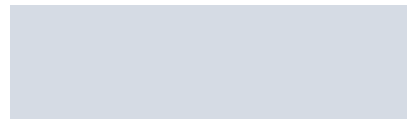
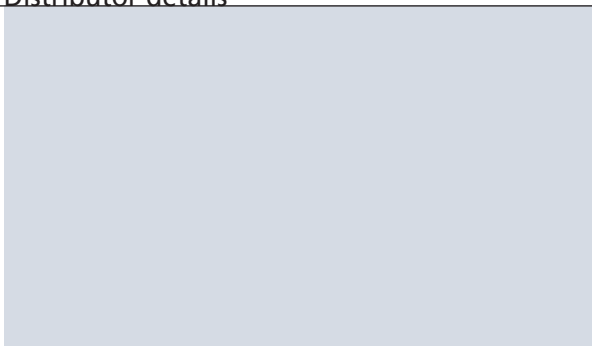
TECHNICAL DETAILS

Number of users	2 to 6 + an unlimited number of receivers
Weight and dimensions	5.29 oz (battery included) 4.72 x 2.36 x 0.98 inches
T° range	-10/+50°C (14/122°F)
Battery life	Up to 14 hours (2000mAh version)
Battery	Rechargeable Li-Polymer 3.7V 1000 or 2000mAh
Frequencies	863-870MHz (Europe, South Africa ...) 915-928 MHz (USA, Canada, Australia...)
Output power	10/200mW
Range	Up to 1/2 mile
Channels	3
Modulation	GFSK
Sensitivity	-103dBm (BER 10 ⁻³ under 50Ω)
Technology	TDMA
Norms	Europe: EN 300-220 / EN 301-357 USA: FCC Part 15 AS/NZS 4268

Optional headset shown



Distributor details



VOKKERO, 100% an ADEUNIS RF brand



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