

# VOKKERO<sup>®</sup>

RADIO COMMUNICATION SYSTEM

WORK BETTER  
LINKED TOGETHER



## PRODUCT AND ACCESSORY CATALOGUE



- ▶ Globally recognised in the world of refereeing, VOKKERO® radio communication systems are also perfectly suited to the construction, broadcasting, maritime, security or catering industries.
- ▶ VOKKERO® Guardian is a complete communication system composed of a set of portable radio terminals and a wide selection of headsets and accessories specific to each sector.



INDUSTRY



CONSTRUCTION



SECURITY



AUDIO-PROFESSIONAL



MARITIME



CATERING

## VOKKERO GUARDIAN - VOKKER-GUARD-FCE001ST

► The VOKKERO® GUARDIAN is a mobile radio terminal dedicated to industry and service environments.

### Technical features

- Hands-free instant communication system with an unlimited number of users
- Patented noise filter: digital audio filtering (suppression of noise from the work environment)
- High quality audio system (8kHz)
- Range up to 1 km
- Battery life up to 12 hours (rechargeable)

Available with Bluetooth option (VOKKER-GUARD-FCE001STB)



### Markets



## VOKKERO GUARDIAN PLUS - VOKKER-GUARD-FCE001PL

► The VOKKERO® GUARDIAN PLUS is a mobile radio terminal dedicated to audio and event professionals and to those who want high quality listening.

### Technical features

- Hands-free instant communication system with an unlimited number of users
- Patented noise filter: digital audio filtering (suppression of noise from the work environment)
- HD audio system (16kHz)
- Range up to 1 km
- Battery life up to 12 hours (rechargeable)
- AES 128 encryption

Available with Bluetooth option (VOKKER-GUARD-FCE001PLB)



### Markets



## VOKKERO GUARDIAN ATEX - VOKKER-GUARD-FCE001ATB

► The VOKKERO® GUARDIAN ATEX is a mobile radio terminal dedicated to regulated Explosive Atmosphere environments.

### Technical features

- ATEX certified
- Hands-free instant communication system with an unlimited number of users
- Patented noise filter: digital audio filtering (suppression of noise from the work environment)
- HD audio system (16kHz)
- Range up to 1 km
- Battery life up to 14 hours (rechargeable)
- Bluetooth function: headset & smartphone connection, call handling
- AES 128 encryption



### Markets

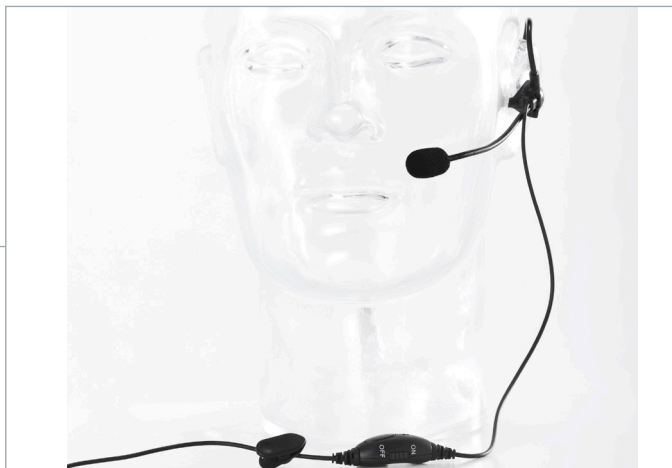


## KEN 420 - Generic headset with on/off switch

► Combined light and discreet, suitable for all ear types.

### Technical features

- Compatible with left and right ears
- Silicone inserts in three different sizes
- Microphone mute switch while maintaining the listening function



### Markets

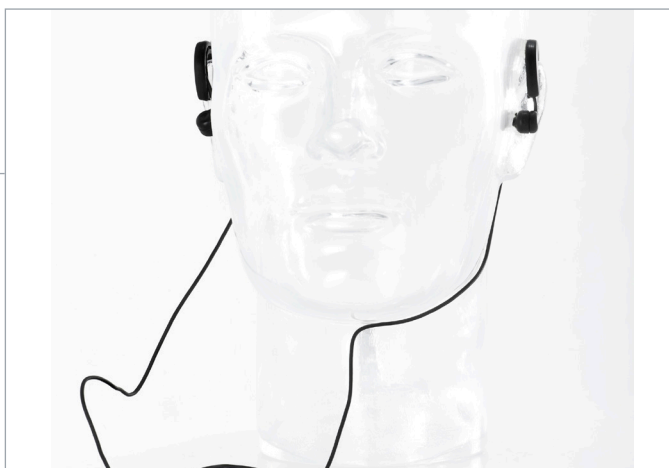


## SEN 410 - In-ear headset

► The SEN 410 is an in-ear type headset.

### Technical features

- Special feature: one of the earpieces is equipped with an extremely sensitive microphone so you don't need to have a microphone placed in front of the mouth
- This type of headset is particularly suited to situations where the wearing of a respiratory mask is compulsory
  - Industry
  - Nuclear
  - Wearing of chemical protective suit



### Markets

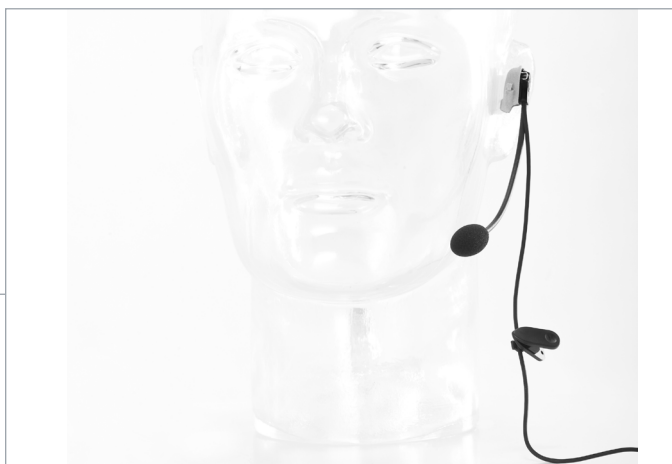


## PHO 420 - Professional headset

► Equipped with a very sensitive microphone, this durable and solid PHO 420 headset system is the solution for professionals wanting a top of the range system. Durable and solid combined headset suitable for all ear types.

### Technical features

- Supplied with a generic earphone kit that includes:
  - a right ear unit (left unit available as an option),
  - 3 silicone inserts that adapt perfectly to the user's ear
  - Foam wind shield



### Markets



## PIR 410 - Industrial, dual-sided lightweight headset

► The lightweight PIR 410 is designed for comfort while simultaneously guaranteeing excellent audio quality.

### Technical features

- Dual-sided,
- Around the head headset,
- Microphone wind shield,
- Flexible microphone support,
- Very light.



### Markets



## CEO 410 - CT-Neckband headset

► The CeoTronics CT headset for Vokkero is characterised by both a slim design and robustness. It provides exceptional comfort and each user can adjust it individually to suit the shape of their head.

### Technical features

- Very small footprint,
- Behind-the-head headset,
- Foam microphone windshield,
- Flexible microphone stem,
- Very light (22 grams)



### Markets



## SAX 440 - High sensitivity throat microphone

► The SAX 440 is a high sensitivity throat microphone with dual sensor transducers.

### Technical features

- Reinforced throat microphone with acoustic tube type earpiece,
- Modular plug and locking connectors,
- Dual sensors and adjustable three-quarter design neckband,
- Weight: 70 grams,
- Microphone: Dual vibration sensors,
- Speaker/mic cable: ø 2.5mm, 290 mm/195 mm (PVC/PU).



### Markets



## PEL 421 - Industrial headset

► The PEL 421 headset has two slim earphones with medium attenuation. This model uses a neckband so you can keep the head covered.

### Technical features

- Dual-sided,
- Around the head headset,
- Flexible microphone boom,
- Very light.



### Markets



## PEL 431 - Industrial Headset

► The PEL 431 headset has been used in high-noise environments for many years and has an established reputation for efficiency and comfort during prolonged use.

### Technical features

- Ear cushions with high insulating capacity
- Microphone with effective noise compensation for clear and reliable communication
- Quick and easy length, height or angle adjustment over the lips
- SNR: 33dB



### Markets



## PEL 441 - Industrial headset

► The PEL 441 headset has an active-volume function. Users can hear background sounds: conversations, machine noise, etc. At the same time, sudden and harmful noises are immediately attenuated.

### Technical features

- Improves communication and safety,
- The active-volume function lets users hear ambient sounds,
- Battery life: Approximately 100 hours,
- SNR: 32dB.



### Markets



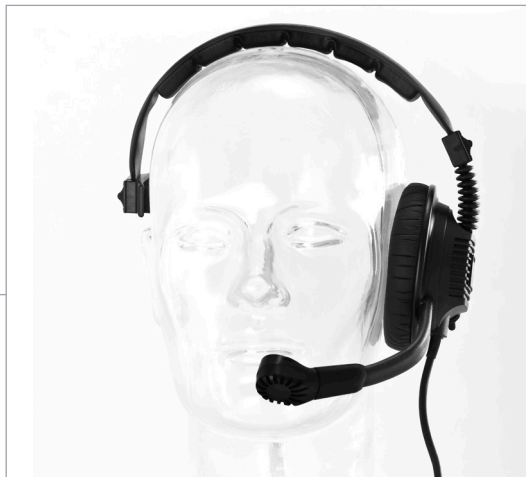


## MAE 410 - Audio pro single muff professional headset

► This professional headset is equipped with one earmuff offering excellent protection from outside noise. This product is especially to talkback applications (directions) for cinema, television or theatre productions.

### Technical features

- Flexible microphone stem,
- Very lightweight,
- Size-adjustable for added comfort,
- Microphone mute switch while maintaining the listening function.



### Markets

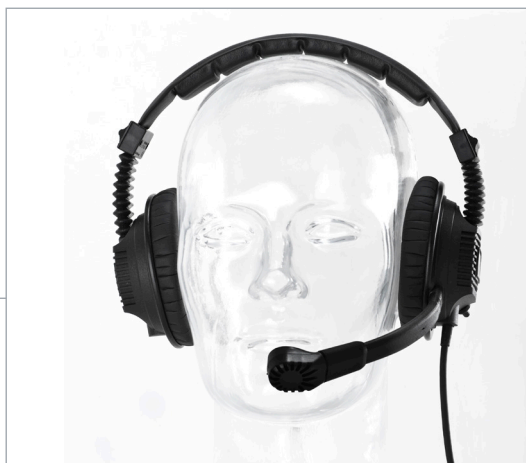


## MAE 420 - Audio pro dual muff professional headset

► This MAE 420 professional headset features two earmuffs offering excellent protection from outside noise. This product is especially to talkback applications (directions) for cinema, television or theatre productions.

### Technical features

- Flexible microphone stem,
- Very lightweight,
- Size-adjustable for added comfort,
- Microphone mute switch while maintaining the listening function.



### Markets



## SAX 420 - Speaker microphone

► The SAX 420 is a lightweight speaker microphone compatible with Vokkero. Ideal for use in industry or security environments.

### Technical features

- Spring-loaded clip for clothing offering eight positions,
- Weight: 99 grams,
- Omnidirectional microphone,
- Dynamic speaker: 83dB.



### Markets





## DSB 010 - Pupitre audio 4 fils

► The DSB 010 is an audio console that enables a Vokkero network to connect to a remote location via a 4-wire Wireless interface and an audio cable kit. This audio console has a microphone, loudspeaker and a PTT (Push-To-Talk) function.

### Technical features

- |   |  |                               |
|---|--|-------------------------------|
| • Metal case  | • Mains input: 85- 264V AC (IEC connector) | • Loudspeaker DIM: -20dB      |
| • Fixed electret microphone on a 25cm flexible stem | • Loudspeaker volume control               | • Loudspeaker power: 6 watts. |
| • Output level: 8dBu                                | • Output: XLR3                             |                               |



### Markets



## ACC - CBL - 10155 - XLR 10M Audio cable

► Audio cable with XLR connectors compatible with the DSB 010 audio console and 4-wire Wireless interface.

### Technical features

- Length: 10m.



### Markets



## ACC - CBL - 10166 - XLR 20M Audio cable

► Audio cable with XLR connectors compatible with the DSB 010 audio console and 4-wire Wireless Interface.

### Technical features

- Length: 20m.



### Markets



## HAC 414 - Rigid case

► Able to transport up to 4 terminals and their accessories. Thanks to a thermoformed foam, all your products are secured and protected for safe transport.

### Technical features

- This waterproof case offers excellent protection against impacts, corrosion, water, and dust to better protect your VOKKERO® system,
- The thickness of the resin body ensures optimal protection even in extreme conditions,
- Its powerful closing system with a flexible mechanism offers maximum resistance.



### Markets



## HAC 418 - Rigid case

► Able to transport a kit consisting of 8 terminals and their accessories. Thanks to a thermoformed foam, all your products are secured and protected for safe transport.

### Technical features

- This waterproof case offers excellent protection against impacts, corrosion, water, and dust to better protect your VOKKERO® system,
- The thickness of the resin body ensures optimal protection even in extreme conditions,
- Its powerful closing system with a flexible mechanism offers maximum resistance.

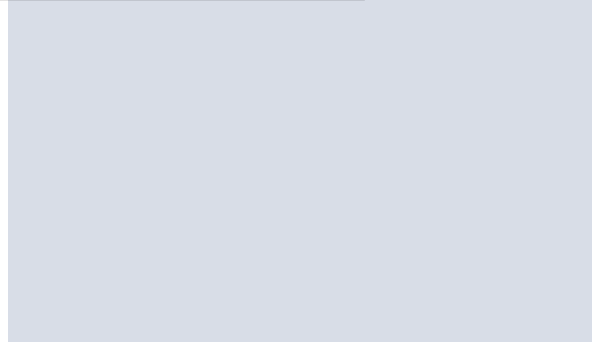


### Markets





## Distributor contact information



## ABOUT VOKKERO®



VOKKERO® is a brand offering complete communication systems, consisting of a set of portable radio terminals and a wide selection of headsets and accessories.

Its systems enable multiple users to create an instant, continuous and secure audio conference. The terminals are hands-free and therefore do not require a fixed relay. Simple, intuitive and economical (free frequencies) to use, VOKKERO® systems meet the specificities and requirements of all our clients thanks to the numerous readily accessible functions.

Equipped with a patented noise filter, VOKKERO® solves all communication problems in noisy environments. Recognised all over the world by referees of team sports, VOKKERO® products are also perfectly suited to the construction, industry, maritime, security, broadcasting and catering sectors.

VOKKERO® systems have helped improve decision-making in the field and have played a vital role in facilitating communication, including preventive, within the refereeing team. Acclaimed by our referees, notably for their enhanced communication capability.

With its open microphone system, referees can be in constant communication in an efficient and effective manner.

### **VOKKERO**

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