FireTalk Series



universal and quickly ready for use

certified with EN443: 2008-02

> available with range of plugs

electret gooseneck microphone

easy to attach, so quickly ready for use

available with new universal helm adapter

send button

With the FireTalk helmet set, Imtradex offers a communications solution specifically for firefighters which, even in conditions of extreme heat, reliably ensures smooth communications among firefighters. FireTalk consists of a water-proof electret gooseneck microphone and a splash-proof and shock-resistant send button. The special feature of FireTalk is the completely cylindrical, robust construction, which forms the microphone and receiver in one unit and can quickly be attached to the helmet.

All products are available with different connectors and with or without PTT-8 send button.

	NEW	 FireTalk EN443 high performance, rapidly deployable helmet system for standard or supra helmets largest range of helmet adaptor robust, splash-proof electret gooseneck microphone available with PTT-8 send button available with different connectors incl. Nexus connector use with respiratory mask possible 	certified with EN443: 2008-02
	NEW	 FireTalk S EN443 universal helm adaptor, screwable robust, durable design helm bracket and helm adaptor made of aluminum splash-proof PTT housing rapid deployment use with respiratory mask possible 	certified with EN443: 2008-02
		 FireTalk Supra helmet set for optimal voice transmission robust, durable design rapid deployment 	
	NEW	 VibraTalk skull microphone for use under helmet can be attached to different helmets enables communication in very noisy environments for use with analogue or digital radios use with respiratory mask possible 	
_		 KKM-PTT throat microphone enables communication in very noisy environments helmet independent suitable for use with respiratory mask PTT-8 send button 	

Fire & Rescue Services

Communication under extreme conditions

During firefighting operations, smooth communication with colleagues and superiors not only determines the success of an operation, but may even be vital for survival. For the choice of the appropriate system, ergonomics, comfort and the special needs of the operational area in which the communication must be ensured are all important factors. Firefighters need to have their hands free during operations: Imtradex has developed extra rugged headband headsets and complete helmet sets, which are customized to suit the customer's needs. For maximum safety and high wearing comfort the NB-Series is available in two sizes. The Open-Ear-Gain technology uses soft silicone tubing to ensure clear voice communication, even in noisy environments. The robust neckband headset can be connected to analogue or digital radios, as well as various phone systems.







<u>NB 1600</u>

- light, monaural neckband headset
- NC microphone (Noise-Cancelling)
- extremely robust and stable
- worn independent of helmet
- comfortable for use under a protective helmet
- suitable for noisy environments
- available with or without PTT-8 send button



<u>NB 5000</u>

Additional features:

• connection to the ear via the soft silicone tubing (Open-Ear-Gain)



<u>NB 4000</u>

Additional features:

easily adjustable external speaker



Apollo XS/XD

- light, monaural or binaural headset
- electret microphone
- adaptable with most mobile radios
- Acoustic-Shock-Protection (ASP)
- leatherette ear cushions
- easy personalization



<u>Apollo XSN</u>

- light monaural neckband headset
- extremely stable and high wearing comfort
- Acoustic-Shock-Protection (ASP)
- NC microphone (Noise-Cancelling)
- leatherette ear cushions, size S
- · compatible with analogue or digital mobile radios





Aurelis Nexus-PTT – multifunctional combinations

We deliver the Aurelis Nexus-PTT handheld microphone with the plugs required by the customer, so that they can be used with their radio of choice. The Aurelis Nexus-PTT can also be combined with many headsets. In this way, Imtradex is setting new standards for digital communications, security and flexibility.



Ex-TRA Explosion-protected



Safe explosion-protected headsets

Being heard in a noisy environment is very difficult. Without the right equipment it is virtually impossible to relay information and instructions to employees. The headset series from ecom has been specifically designed for these applications.

Furthermore, the Ex-TRA ear protection headset also protects against subsequent health damage, which can be caused by too loud a noise level. Soft sealing rings and gentle contact pressure ensure high wearing comfort and high insulation values. The headsets are available for the ecom radio units Ex-PMR 1000 and Ex-PMR 2000, as well as for the Motorola GP series, the THR880i Ex and the THR9 Ex.

All headsets are equipped with their own PTT button. The versions applicable for the digital TETRA radio standard have an integrated amplifier circuit. This also ensures clear, loud communication here too.







- clear sound in noisy environments for Zone 1
- high attenuation
- high-quality wearing comfort
- big PTT button
- ecom radio units Ex-PMR 1000 and Ex-PMR 2000, as well as for the Motorola GP series, the THR880i Ex and the THR9 Ex
- also available with helmet adapter fits nearly all helmet variants

Ex-TRA 300 – neckband headset

- lightweight headset
- pressure-free comfortable wearing
- possible to use with helmets and chemical splash suits



Ex-TRA 300 FireTalk

• clear voice transmission and clear understanding

MOBILE SAFETY

- · easy adaptation to helmets
- rugged and big PTT button

Ex-TRA 300 FireTalk Supra

- special design for fire brigade helmets
- optimum performance due to design



Ex-RSM Aurelis

- connectable with every Bluetooth[®] mobile phone as well as with a PDA
- can be used in harsh and loud environment due to the high volume of the device
- for loud environments you can easily connect a hearing-protection headset without any intrinsic restrictions



Ex-TRA 80 Aurelis

- · especially designed for digital radios
- one of the loudest speaker microphones on the market due to the integrated amplifier