



Communication Systems for Digital Radios

Professional Headsets & Systems





CeoTronics: More than just Headsets

- Leading system supplier of mobile digital short range radio networks and accessories
- High-quality communication headsets and systems for professional use and optimum communication

Leading performer in the premium segment

- Highest consulting authority and customer proximity for best service
- Development and employment of newest technologies
- Best product quality in function and processing guarantees long durability and thus high economic efficiency
- Top position in the quality and achievement pyramid

Technology and innovation leadership

- Technology authority by own research and development
- Continuous large investments into this department
- Customers profit from the know-how by experience for many years
- Customized, individual system approaches for your application



Competence partnerships

- The most famous premium manufacturers of safety helmets, radios and special vehicles and aircraft rely on the high-end products from CeoTronics and CT-Video GmbH
- All components and systems are optimally coordinated with one another
- The highest customer requirements for the overall solution are fulfilled this way

System compatibility

- Systems for digital Tetra and Tetrapol radios
- Available also for all common analog two-way radios
- Also the mobile digital networks and terminals from CeoTronics (CT-DECT) for local usage can be combined with all other radio networks

Certified and guaranteed

- ISO 9001:2000 incl. KBA (Kraftfahrtbundesamt = Federal Department of Traffic)
- ATEX Directive 94/9
- "Registered NATO supplier"
- Judged to be an entirely trustworthy company by the Federal Office of Economy; classification: "secretly"
- Recommendation rate for CeoTronics products has been over 95% for years (customer satisfaction analysis)
- Innovation and permanent improvement of quality are cornerstones of our company philosophy
- Use only components of the highest quality
- Individual inspection of each single product before shipment
- R & D and production in Germany and Europe („European Content: 88%)
- Excellent cost-effectiveness (value for money)
- Up to 3 years warranty on all products incl. cables and microphones





CT-HeavyDuty Headset

- Perfect communication in extreme loud environments
- Noise compensating electret boom microphone
- Level limited ambient sound reception (ASR) for more working security
- Variable head strap, portable on the head or in the neck
- Large surface, operator-safe Inline HeavyDuty PTT button

for TETRAPOL Radios

EADS/Matra/AEG MC9620-G2 0210180

for TETRA Radios

Motorola MTP700 0210187

Motorola MTH800 0210849

Motorola MTP850 (lateral jack plug); only without ASR 0210790

EADS THR880i 0210188

Sepura SRP/SRH 2000er/3000er Series 0210189

BHR 21 IS (ATEX) 0210787

BHR 21 Public Safety 0210789

Selex Puma T3/ATEX 0210848

Selex Puma T3 0210788

CT-Neckband Headset Standard

- Light and comfortable – only weighs a few grams
- Flat Design
- Robust construction
- Elastic, shape able neckband made of special high-quality wire for individual fit
- Extremely comfortable to wear – suitable for wearing under tight-fitting helmets for helmet-independent communication
- Best fit, even with quick, jerky movements
- With the guide tube, with an ear bud, the audio comes directly into the ear
- Large surface, operator-safe Inline HeavyDuty PTT button

NEW

for TETRAPOL Radios

EADS/Matra/AEG MC9620-G2 0237726

for TETRA Radios

Motorola MTP700 0237727

Motorola MTH800/MTP850 (lateral jack plug) 0237728

EADS THR880i 0237729

Sepura SRP/SRH2000er/3000er Series 0237730

BHR 21 IS (ATEX) 0237763

BHR 21 Public Safety 0237764

Selex Puma T3/ATEX 0237772

Selex Puma T3 0237762



CT-CombiCom Headset

- Robust and light Headset
- Modular System for various employments
- Different possibilities to wear
- Easy and fast adaptation of headset to users needs
- Noise compensating electret microphone for clear speech transmission – also in noise areas
- Telescopic boom microphone
- Microphone and speaker can be positioned individually
- Monaural and binaural versions
- Usage with ear cushion: highest clarity of communication in noisy areas
- Usage without ear cushion: As the ear is not sealed surrounding noise can still be perceived – if needed
- IP 54
- Large surface, operator-safe Inline HeavyDuty PTT button

for TETRAPOL Radios

EADS/Matra/AEG MC9620-G2

1001010

for TETRA Radios

Motorola MTP700

1001009

Motorola MTH800/MTP850 (lateral jack plug)

1001007

EADS THR880i

1001006

Sepura SRP/SRH2000er/3000er Series

1001008

BHR 21 Public Safety

1001001

Selex Puma T3

1001003



CT-ContactCom with universal helmet fixation

- The original bone conduction microphone: CT-ContactCom
- Universal helmet fixation for fast and easy installation in all helmets with inner rim
- Ideal also when used together with protective masks
- Easy fixation even without tools or coins
- Cable with safety plug for increased security
- Large surface, operator-safe Inline HeavyDuty PTT button

for TETRAPOL Radios

EADS/Matra/AEG MC9620-G2 0228004

for TETRA Radios

Motorola MTP700 0228116

Motorola MTH800 0228117

Motorola MTP850 in preparation

EADS THR880i 0227107

Sepura SRP/SRH2000er/3000er Series 0227427

BHR 21 IS (ATEX) 0227198

BHR 21 Public Safety 0227193

Selex Puma T3/ATEX 0227197

Selex Puma T3 0227199



CT-BoomMike with universal helmet fixation

- Flexible boom for optimum microphone positioning
- Noise compensating microphone capsule for excellent speech transmission in noisy areas
- Highest audibility offering a voluminous speaker
- Universal helmet fixation for fast and easy installation in all helmets with inner rim
- Easy fixation even without tools or coins
- Cable with safety plug for increased security
- Large surface, operator-safe Inline HeavyDuty PTT button

for TETRAPOL Radios

EADS/Matra/AEG MC9620-G2 0902618

for TETRA Radios

Motorola MTP700 0902634

Motorola MTH800/MTP850 (lateral jack plug) 0902602

EADS THR880i 0902603

Sepura SRP/SRH2000er/3000er Series 0902638

BHR 21 IS (ATEX) 0902607

BHR 21 Public Safety 0902606

Selex Puma T3/ATEX 0902608

Selex Puma T3 0902640

NEW


CT Throat microphone

- Throat microphone with flexible stretch band
- Stretch band can separated and washed and disinfected
- Variable for all neck sizes
- A secure helmet independent speaker for highest speech clarity
- Optional as modified ATEX version
- Large surface, operator-safe Inline HeavyDuty PTT button

for TETRAPOL Radios

EADS/Matra/AEG MC9620-G2 0247023

for TETRA Radios

Motorola MTP700 0247075

Motorola MTH800 0247082

Motorola MTP850 in preparation

EADS THR880i 0247083

Sepura SRP/SRH2000er/3000er Series 0247084

BHR 21 IS (ATEX) 0247092

BHR 21 Public Safety 0247094

Selex Puma T3/ATEX 0247091

Selex Puma T3

0247093



CT-SemiCovertCom 2 cable system

- Semi covert communication system
- Compact PTT and microphone combination
- Clothing clip for variable attachment
- A metal earhanger with silicon covering and a mini earplug can be worn easily and comfortably on the ear
- Discreet audio reception with ear plug

for TETRAPOL Radios

EADS/Matra/AEG MC9620-G2 0236022

for TETRA Radios

Motorola MTP700 0236023

Motorola MTH800/MTP850 (lateral jack plug) 0236024

EADS THR880i 0236025

Sepura SRP/SRH2000er/3000er Series 0236027

BHR 21 Public Safety 0236127

Selex Puma T3 0236126



CT-FullyCovertCom with CT-All-in-One Solution

- Inductive system with neck loop
- Fully covert wearing – no cables to the ear
- Wireless audio reception with CT inductive receiver (optional)
- Best audibility due to mature inductive technology
- Rapid installation by offering compact and ergonomic design
- Flexible usage featuring integrated additional PTTs (option) with only one cable

for TETRAPOL Radios

EADS/Matra/AEG MC9620-G2 in preparation

for TETRA Radios

Motorola MTP700 1501262

Motorola MTP850 in preparation

Motorola MTH800 1501260

EADS THR880i 1501266

Sepura SRP/SRH2000er/3000er Series 1501259

BHR 21 Public Safety 1501249

Selex Puma T3 1501248

remote miniature cylinder PTT (other PTTs on request) 1530093

Plug connector in inductive coil on request



CT-Inductive receiver

- Highest wearing comfort and best ergonomically fit and available in five sizes
- Durable and mechanically loadable material
- Individual audio experience by stepless audio gain control
- No loss of information (syllables etc.) as there are no squelch electronics, even weak signals can be received and PTT squelch signaling is possible
- Speaker and accessories always at hand in a compact soft box

size: XXS (extra small) 1510000

size: XS (very small) 1510010

size: S (small) 1510040

size: M (medium) 1510060

size: L (large) 1510080

Option: inductive receiver with eroded surface in preparation

Individually molded inductive receiver 1510100

Personal ear molding 0995550

Accessories:

Standard batteries for inductive receiver L/M/S/XS

Type 10 AE, pack of 6 1536010

Standard batteries for inductive receiver XXS, pack of 6 1536005

Cleaning tissues, pack of 100 6098293



CT Radio Adapters

- High functionality and quality due to long industry experience and own developments and adaptations
- Long lasting and reliable Interface between radio and CeoTronics accessories
- High grade materials for mechanical stability

12 pin adapters for TETRAPOL Radios

for EADS/Matra/AEG MC9620-G2 0982340

Leather bag for MC9620-G2 radio / 12 pin adapter 4035032

12 pin adapter for TETRA Radios

for Motorola MTP700 0982118

for Motorola MTH800 (bottom connector) 0982139

for Sepura SRP2000/3000 Series 0982133

for EADS THR880i 0982143

Adapters for other digital radios on request

CeoTronics products are built to high quality specifications in accordance with their applications. We therefore reserve the right to make any changes in the products, subject to advancing technology.

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For further information and to download brochures, please visit www.ceotronics.com