

Handsets

PRODUCT FEATURES

- handsets and cradles of impact resistant and solid plastic
- receivers and microphone systems in different technologies
- integrated control elements, from simple push-to-talk button and volume control up to complex keypads
- integrated signal and display elements, from simple LED's up to multilines or full graphic capability customized LCD displays
- integrated electronics, from pre-amplifier up to complex control electronics with customized programmed micro processors
- customized colored backlight design
- durable coil cord
- cradles with lock holding or locking mechanism

APPLICATIONS

- cellular radios
- public safety
- mobile radios



COMMUNICATION AT ITS BEST

Your competent partner for first-class communication technologies

When it comes to communication equipment for public transportation, conference technology or professional mobile radio communications, PEIKER acustic GmbH & Co. KG and its subsidiary company PEI TEL Communications GmbH is your right choice.

The standard product range of PEIKER acustic impresses with its operational reliability, high performance and long durability. The respective products withstand even the most extreme conditions and are especially designed for use by industry, public authorities and transport operators. PEIKER products are regularly being used in public address (PA) as well as conference systems, in road and rail vehicles, operation control centers and even in aviation. The handhelds and handsets have become every day indispensable instruments of professional mobile radio-communications in many countries.

Of course, individual customer demands are given special consideration by PEI TEL. Applications and special solutions which are tailored to individual specifications can be developed and produced even in small series.

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COMMUNICATION AT ITS BEST

Overview

- Hand microphones
- Gooseneck microphones
- Microphones
- Handheld microphones
- Loudspeakers
- Desktop microphones
- Handsets
- PTCarPhone hands-free systems



PTCarPhone hands-free system

PRODUCT FEATURES

- car phone with integrated hands-free electronic
- handset with function buttons and backlight display
- switch between hands-free mode and private mode
- fleet or customer specific setting of menu control
- phone book management/internal phone book including 1,000 entries
- talk time counter
- echo and noise cancellation
- GSM unit with SIM card reader
- GPRS and SMS capable for data transfer
- supported languages: German, English (UK/US), French, Italian, Spanish, Dutch

APPLICATIONS

- transportation vehicles
- Limousines services
- domestic cars
- Taxi cabs



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Hand microphones

PRODUCT FEATURES

- dynamic microphone capsule, optional electret microphone capsule
- directional or omnidirectional characteristics
- robust microphone with metal housing
- also available in IP 68 (water resistant)
- key for remote control with clear pressure point
- durable PEIGUM coil cord
- solid microphone holder

APPLICATIONS

- mobile radios
- PA systems



Microphones

PRODUCT FEATURES

- directional microphones with cardioid characteristic with PEIKER "Low-Noise-Technology"
- minimum dimensions
- adjustable amplifiers available
- different mounting options
- housings of impact resistant and solid plastic

APPLICATIONS

- hands-free communication systems for cellular radios
- mobile radios
- conference services
- PA systems
- vehicles



Loudspeakers

PRODUCT FEATURES

- compact design with high efficiency
- housings made of impact resistant and solid plastic
- dynamic systems
- horn loudspeakers for robust applications
- various mounting options

APPLICATIONS

- hands-free communication systems for cellular radios
- PA systems
- transportation vehicles



Gooseneck microphones

PRODUCT FEATURES

- dynamic microphone capsule, optional electret microphone capsule
- directional or omnidirectional characteristics
- microphone heads with robust metal housing
- connection of microphone accessories are adaptable to most applications

APPLICATIONS

- mobile radios
- transportation vehicles
- conference services
- industrial applications
- PA systems



Handheld microphones

PRODUCT FEATURES

- housings made of impact resistant and solid plastic
- separately integrated microphone and loudspeaker systems
- dynamic loudspeaker
- electret microphone capsule
- push-to-talk buttons with clear pressure point
- additional push-buttons
- car holder or clip

APPLICATIONS

- portable radios
- mobile



Desktop microphones

PRODUCT FEATURES

- desk stand can be equipped with dynamic and electret gooseneck microphones in PEIKER "Low-Noise-Technology"
- robust metal housings
- key for remote control (PTT)
- additional built-in loudspeaker and volume control

APPLICATIONS

- radio systems
- conference services
- PA systems

