

Information on induction loop technology

Induction loop technology is an ideal aid for hearing impaired people with their own hearing aids or cochlear implant to participate in guided tours and events. The loop reliably transmits the received audio signals to the hearing aids. In order for the T-coil in the hearing aid to receive the electromagnetic field emitted by the induction loop and thus the sound, the participant sets the position "T" or "MT" on their hearing aid at the beginning of the event. With digital hearing aids and cochlear implants (CI), the hearing aid is switched by means of buttons or remote control. With digital hearing aids, the corresponding programme must be activated beforehand by the hearing care professional. The participant wears the induction loop around the neck and connects it directly to the existing pocket receiver when it is worn around the neck.

Features

- For transmitting audio signals to hearing aids and cochlear implants (CI)
- The induction loop conforms to EN 60118-4 for inductive hearing systems

