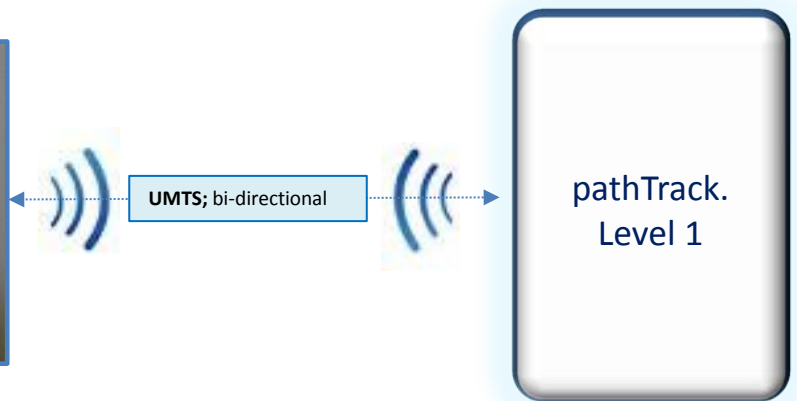


## PATH medical - intelligent solutions for tracking and telemedicine

The wireless radio modem technology ensures a secure, easy and direct data transmission between measuring devices and server. It is independent of existing IT infrastructures in a medical facility and can be promptly used with the installation of the modem.

The system can be best compared with the use of a smartphone: using a SIM card in the modem, data will be sent and received, including with data protection compliant encryption. Instrument and receiving side are directly connected. The technology can be applied in addition to the hearing screening procedure in physician's offices or hospital groups with a central reporting site.



### What are the benefits of the system?

- No conflicts with the local IT network and the hospital information system
- Ready to use and maintenance free
- Replacement units will immediately receive all existing settings
- Direct and encrypted connection between the instrument and receiver server
- No subsystems for transmission is needed, local storage in Mira PC software is possible
- Firmware updates and settings changes are performed automatically (no travel expenses)
- Simple update by changes for examiner data
- Site and facility management
- Loan-device management for annual service and maintenance (information by the tracking center for service intervall)
- Delivery receipt by the remote station
- Displaying of connectivity and signal strength
- Transmission duration of about 10 seconds

### Why a 2-way data transmission?

The bidirectional data exchange allows the central reporting site (e.g. a tracking center) the configuration of the remote device without on-site adjustments.

Such changes to devices are often necessary, e.g. when changing an examiner or the examiners data, after general changes of predefined comments or updates of the device firmware. In the field of telemedicine the system allows central analysis by experts.

Even with maintenance and service the loaner instrument immediately receives the settings from your current device. Via the *pathTrack.ClientConfigurator* all configurations are created and distributed centrally. It simplifies the daily work for the user of the equipment as well as for the tracking center.

### What is pathTrack?

*pathTrack* is a simple solution for data exchange between a central reporting site and device.

It is divided into *pathTrack.Level1* (sending/receiving and exporting) and *pathTrack.Level2* (tracking module).

With *pathTrack.Level1* any already existing tracking module can be addressed.

For more interesting solutions for follow up and diagnostics with objective and psychoacoustic measurement methods, please see [www.pathme.de](http://www.pathme.de).

We thank you for your interest.

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