

# W@tch ISDN-Logger

## W@tchUSB

### Portable, compact, perfect

Not much bigger than a match box, this mini logger evolved from the idea of a portable and easy-to-handle D-channel measuring system.

It routes data straight onto your laptop or PC via the integrated USB connector and files it there for immediate or later processing.

The device is connected to the ISDN bus and records the signals (D-channels) and contents (B-channels) of all calls at the connector.

D-channel data and the recorded data traffic from B-channels are processed for evaluation by the LDC software.

Calls can be played back live or with the Microsoft audio recorder. A CDR including the most important call data (numbers, call direction and time) is generated for every call.



### Technical features and functions

- 4 multi-coloured LEDs to display the activities on layers 1 to 3, B-channel allocations, the data flow to the computer and the supply to the bus
- the software runs as a service under MS Windows 2000 and XP
- several devices can be connected to one computer
- supports USB 1.1 and 2.0 (full speed)

| Rec | Org | Stat | Calling-Time        | Duration | Internal | External           | Owner | Bytes    | Live |
|-----|-----|------|---------------------|----------|----------|--------------------|-------|----------|------|
| ▶   | ▼   | ↔    | 20.08.2004 13:48:36 | 00:09:58 | Aysenur  | ▼                  | ▼     | 9582124  |      |
| ▶   | ▼   | ↔    | 20.08.2004 13:28:45 | 00:26:08 | Zafer    | Ferrari (Ulli)     | ▼     | 25089068 |      |
| ▶   | ▼   | ↔    | 20.08.2004 12:49:45 | 00:00:00 | Zafer    | Ferrari (Zentrale) | ▼     |          |      |
| ▶   | ▼   | ↔    | 20.08.2004 12:34:00 | 00:00:41 | Zafer    | Koschwitz-Reese    | ▼     | 670380   |      |
| ▶   | ▼   | ↔    | 20.08.2004 12:31:32 | 00:00:00 | Zafer    | Ferrari (Ulli)     | ▼     |          |      |

Call Count: 2000   All Calls   Incoming   Outgoing   Incoming   Outgoing

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## LDC software for the mini logger

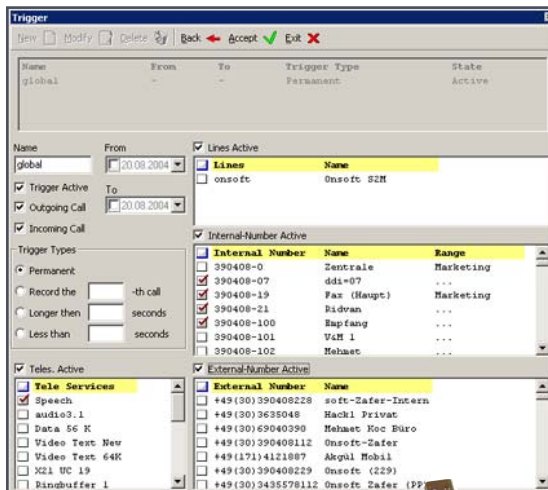
The "big" live recording solution by onsoft is also available for the small logger.

The light version LDC supports a USB-W@tch connected to the PC or laptop and offers virtually all the standard features of call recording at a low price. Extensions for fax and data retrieval are also available.

A network records solution for small call centres or telephone exchanges can be set up on purchasing additional client licences.

| Rec | Date                | Logger-ID | Duration | Internal Name | Switched by | External Name       | Calling Party | Called Party | Size KB |
|-----|---------------------|-----------|----------|---------------|-------------|---------------------|---------------|--------------|---------|
| 1   | 19.08.2004 14:37:34 | onsoft    | 00:00:36 | Fax(22)       | 19          |                     |               |              | 555     |
| 2   | 19.08.2004 14:26:16 | onsoft    | 00:03:29 | Zafer         | 230         | IST (Sven)          | 390408230     | 6332894313   | 3278    |
| 3   | 19.08.2004 14:16:06 | onsoft    | 00:01:23 | Aysenur       | 230         | orhan ev            | 390408230     | 061293100205 | 1299    |
| 4   | 19.08.2004 14:14:51 | onsoft    | 00:00:33 | Aysenur       |             | +49(30)20165063     | 390408114     | 20165063     | 522     |
| 5   | 19.08.2004 13:59:50 | onsoft    | 00:03:31 | Aysenur       |             |                     |               |              | 114     |
| 6   | 19.08.2004 13:52:15 | onsoft    | 00:00:20 | Zafer         |             | +49(30)99732001     | 0309972001    |              | 112     |
| 7   | 19.08.2004 13:51:19 | onsoft    | 00:01:42 | Fax(22)       | 19          |                     |               |              | 19      |
| 8   | 19.08.2004 13:40:27 | onsoft    | 00:02:43 | Aysenur       |             | UPS GB              | 390408114     | 441159716100 | 2599    |
| 9   | 19.08.2004 13:40:00 | onsoft    | 00:05:05 | Zafer         | 230         | IST (Sven)          | 390408230     | 6332894313   | 4775    |
| 10  | 19.08.2004 13:36:01 | onsoft    | 00:02:34 | Aysenur       |             | UPS DE              | 390408114     | 6000826630   | 2408    |
| 11  | 19.08.2004 13:08:31 | onsoft    | 00:06:24 | Aysenur       |             | +49(89)893610       | 0893610       |              | 114     |
| 12  | 19.08.2004 12:23:06 | onsoft    | 00:02:14 | Aysenur       | 230         | NorthSupply Zentral | 390408230     | 441162571020 | 2107    |
| 13  | 19.08.2004 12:16:05 | onsoft    | 00:03:21 | Zafer         |             | NorthSupply Zentral | 441162571020  |              | 112     |
| 14  | 19.08.2004 11:58:31 | onsoft    | 00:01:53 | Aysenur       |             |                     |               |              | 114     |
| 15  | 19.08.2004 11:38:41 | onsoft    | 00:02:59 | Aysenur       |             |                     |               |              | 114     |

user interface



selective recording

The LDC software allows you to record selectively according to numbers, lines or services.

A sophisticated system of authorisations prevents unwanted data leakage, thus complying with top legal standards.

The supplied, free SQL database enables you to record over a million calls.

### Other technical features and functions

- runs as a service under Microsoft Windows 2000 and XP
- three-stage compression to below 10%
- integrated mail connection
- intelligent telephone directory
- archiving for CD-R/DVD-R filing

