



Technical information

February 2008

Firmware Update V2.2 B221 for Digta x4015 DS

- **Changing the playback speed while partially erasing recordings**
During playback in the “delete part” function, you can increase the playback speed by a factor of 1.5 to find the section to be erased. With the new firmware, the default setting is restored automatically after you exit the “delete part” function.
- **DSSPro compatibility**
This firmware update ensures that any DSSPro dictations accidentally transferred to the Digta x4015 DS do not cause problems with the device. The Digta x4015 DS doesn't change neither the standard DSS dictations (file name: .DSS) nor the DSSPro dictations (file name: .DS2).
Ask your trade dealer for the latest product information if you are interested in improved recording quality and encryption of dictations in the DSSPro standard.
- **Quick readiness for record**
The Digta x4015 DS is ready for record when the record button is pressed. The dictation machine begins to record as soon as the author moves the slide switch to "start" ensuring that there is no loss of recordings.
- **Errors resulting from fast operation of the info function eliminated**
There are no longer problems when an info recording is quickly started at the beginning of a new dictation.
On rare occasions dictations could be lost, when a dictation was ended via rewinding, after dictation parts had been attached in addition to an info without interrupting the recording. This loss will no longer occur.
- **The date and time are preserved**
When the device was turned on and off quickly in succession, the date set was occasionally lost. The date and time are now securely set.
- **Battery-saving charging with the DigtaStation**
This firmware update for the Digta x4015 DS prevents the batteries from being overcharged.
In rare cases and at room temperatures above 35 °C, the DigtaStation 441 started charging the batteries again after a few seconds even if they were already fully charged. This considerably heated the Digta x4015 DS and the batteries which in turn reduced the batteries' service life. The start of a new charging procedure is thus effectively inhibited.
- **Better use of older rechargeable batteries' capacity**
If already often recharged batteries are recharged, the battery voltage does not increase continuously but with short voltage break-ins. The Digta x4015 DS doesn't switch off any longer the charging operation if there are short voltage break-ins, but only if the rechargeable batteries are fully charged.

Functions of the Firmware Update V2.2 B204

- **PIN function**
A PIN (personal identification number) can help to prevent unauthorized use of the Digta x4015. This PIN function can be activated via a license subject to charge. Afterwards the device can only be used if a 4-digit PIN, determined by the user, is entered on start-up of the device.
- **Follow up dictation**
If you have long dictations, for example during a conference, it is recommended that you create several files to locate the recordings easier afterwards. With the function »Follow up dict.« you can set the maximum dictation length after which the next dictation file shall be created automatically.
- **Secure switch-on threshold for low batteries and rechargeable batteries**
When switching on, the device reliably recognizes the minimum voltage, requested for (rechargeable) batteries to be able to completely save the current dictation if the battery voltage breaks down. If the minimum voltage is not available the Digta x4015 DS switches off again immediately.
- **Formatting of SD and MultiMediaCards**
If unformatted or wrongly formatted memory cards are put in the card slot a prompt appears in the display requesting formatting in the Digta.

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