

Dictation Management with Speech Recognition



The easiest way from dictation to document - with fully automatic offline recognition with "Dragon NaturallySpeakingTM"

Benefits

Easy to use Self-explanatory and intuitive user interface – authors and typists do

not come into contact with speech recognition software when offline

recognition is used.

Adaptive Corrections automatically improve the author's user profile.

Easy on resources Older PC technology or thin clients can be used without any problems,

because offline recognition requires no speech recognition software

on workstations for authors. It is not at all needed on typists

workstations.

Full integration Dictations can be started from within an application and the resulting

text can be inserted automatically at the correct position.

Remote working External recording and typist stations can be linked via VPN, WTS and Citrix.



All from one source

dns.comfort All features of the dns.comfort.product family are available, e.g.

SonicPad®, SpeechLock®, shared vocabularies und command lists as

well as profile administration.

Online dictation Direct dictation using speech recognition is possible at any time –

requirement: FAT-clients.

Dictation Nutzung Use of professional dictation devices, microphones and

footpedals, e.g. by Philips, Olympus and Grundig.

Specialised Optional – for high accuracy right from the start.

vocabulary

technology

Service Maintenance contracts, telephone support, user forum

dns.comfort.product family

www.sonic-labs.net



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How It Works

Recording dictation (offline)

Authors dictate directly at their work station into an audio recorder or mobile into a dictation device, dns.comfort sends dictations fully automatic into the workflow. Supported formats: WAV, DSS, DS2, AMR, M4A, MP3, WMA, OGG, FLAC, ...

Speech recognition

The dns.comfort.pro-server transfers dictation to a recognition station. The conversion into text, text building blocks and graphics takes place there.

Recording dictation (online)

Authors dictate directly into the speech recognition and send the dictation at a push of a button from MS-Word, dictation pad or SonicPad®.

Correction dictation

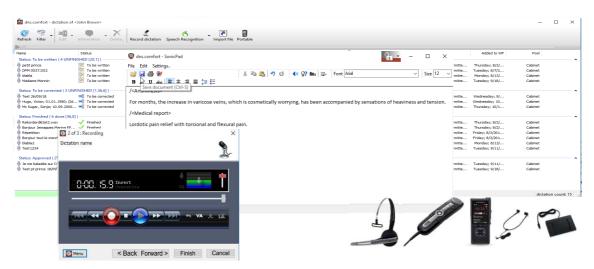
One of the authorised typists proof-reads. Each spoken word is highlighted in the text and can be corrected easily by overtyping. Authors can correct themselves or re-send the dictation to the typist for further revision.

Post processing

Following correction the document can be processed further automatically, e.g. transferring it to external programms via clipboard, window handover, RTF-, Word- and BDT-file.

Archiving

An easy function for archiving finished dictations is available.



The dns.comfort.pro-Server manages speaker profiles, word and macro lists as well as the complete workflow. Administration is handled centrally. All data is handled through a shared directory (permissions). This allows for easy installation and organisation of the system.

System Requirements

Windows 2008, 2012, 2016, 7, 8, 10 Sound card <u>Stations with speech recognition:</u> As per requirements for Dragon NaturallySpeaking 12, 13, 14, 15 / Dragon Medical 12, PE 2, PE 3, PE 4

