Philips SpeechExec
dictation workflow solution

Enterprise

SpeechExec

LFH7330

Streamline your workflow

with a tailor-made digital dictation solution

Our solutions support every dictation scenario. This is the key to letting you work the way you want – and to providing individual solutions to the diverse requirements that are typical in enterprise-wide workflows.

Enhance your productivity
- Dictation workflow solution connecting authors and typists
- Central administration for efficient system configuration
- Workflow management for automated work routing and sharing
- Enterprise-wide login for flexible working environments

Designed for professionals
- Seamless integration with Philips dictation hardware
- Optional companion modules for extended functionality
- Send your dictation files from anywhere in the world
- Security features and backup for protecting sensitive data

Ready for the future
- Geared for Dragon NaturallySpeaking speech recognition software
- Templates for fast and concise document creation
- Citrix and terminal server support for on-demand application delivery
- Active Directory support for enhanced user management

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Highlights
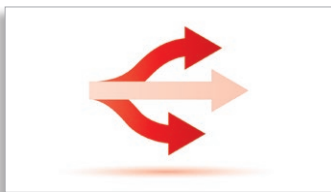
Dictation workflow solution

The smart dictation workflow solution links authors, typists, managers, and administrators, facilitating communication, individual workflow settings, and organizational flexibility.

Central administration

Increase your organization's productivity by managing users, licenses, and system settings remotely. The central administration function facilitates the configuration of work list columns, filters, and job information.

Automated workflow

All work routing, definition of work groups, and linkage between author and transcriptionist are centrally defined within the system using an intuitive interface. Set up a schedule to determine which dictation files should be sent when and to whom, and the files are reliably transferred according to the predefined settings.

Workstation-independent

SpeechExec software solutions from Philips let you decide for yourself how you want to work. Workstation-independent password settings allow users to log onto any computer within the company network and access their settings and familiar working environment.

Seamless integration

The seamless integration into Philips digital dictation solutions guarantees superb audio quality, highly accurate speech recognition, automatic download of dictation files onto the computer, and easy hardware administration.

Modular structure

SpeechExec Enterprise features modules and functionalities that extend beyond simple recording and transcription. With the Statistics Module and the Workflow Manager, SpeechExec Enterprise offers two optional modules to adapt the software to every professional dictation and transcription need.

Location-independent

SpeechExec Enterprise enables you to transcend all geographical boundaries, securely connecting headquarters with its subsidiaries, branches with home offices, and mobile users with their typist. The SpeechExec Enterprise Recorder for iPhone and BlackBerry turns your smartphone into a wireless digital dictation recorder. Record dictation files at home, in the office, on a plane, or anywhere you need to record and send voice files.

Data security and backup

File encryption, password-protected login, and secure file transfer allow only authorized individuals to access your documents. The optional automatic backup function protects your data against accidental loss.
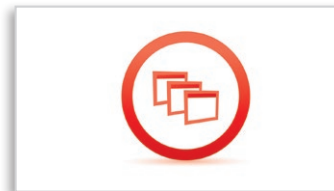
Speech recognition integration

SpeechExec Enterprise connects seamlessly with Dragon NaturallySpeaking Professional or Legal speech recognition software and Dragon Medical Practice Edition to control the entire document creation workflow within one single application. The complete speech recognition process is managed within SpeechExec.

Fast document creation

Record directly into predefined templates to speed up the document creation process. Use roaming profiles for workstation-independent speech recognition.

Geared for Citrix and Windows terminal server and VMware

Support for Citrix and terminal server environments allow on-demand application delivery. SpeechExec can be virtualized, centralized, and managed in the data center and instantly delivered as a service to users anywhere. SpeechExec Enterprise has been successfully certified as Citrix-ready and VMware ready.

Active Directory services

SpeechExec supports Microsoft Active Directory services for central and easy administration of users and work groups.

Modules

Basic modules

Optional modules

SpeechExec Enterprise Dictate
This powerful dictation module processes voice files from digital portables (Pocket Memo), as well as from stationary dictation devices (SpeechMikes).

SpeechExec Enterprise Transcribe
Flexible computer-based transcription software features high-efficiency access, management of digital voice files, and visual workflow management.

SpeechExec Enterprise Manager
The central administration module for the system defines user settings, job information settings, and licenses, and supports Microsoft's Active Directory services.

SpeechExec statistic module (LFH7370)
The Statistic Module displays comprehensive statistics on dictation, transcription, job status, and workload. The module offers graphical output for better and clearer analysis.

SpeechExec Workflow Manager (LFH7380)
Set up and automate a workflow for moving, copying, and deleting dictation files based on predefined rules and schedules, and send automatic e-mail notifications.

SpeechExec Remote Device Manager (LFH7470)
The Philips Remote Device Manager allows IT administrators to centrally configure all Philips Digital Pocket Memos and SpeechMikes.

DPM Connect 2.0 (LFH7421)
Smart footprint application for downloading dictation files from a Digital Pocket Memo (DPM) to client PCs.

SpeechExec Mobile Server (LFH7450)
The Philips Mobile Server application manages the user administration of the iPhone and BlackBerry dictation recorders and distributes the recorded files automatically.

SpeechExec Enterprise for Smartphones
The Philips Recorder for smartphones is designed to fit perfectly into the Philips SpeechExec Enterprise suite. Record, edit, and send dictation files directly from your iPhone, Android or BlackBerry.

Specifications

Software requirements
- Enterprise Dictate/Transcribe: Windows 8.1/7 (32/64 bit)
- Enterprise Manager, Enterprise License Server, Workflow Manager, Statistics Module: Windows Server 2008 SP1, Windows Server 2008 R2, Windows Server 2012 R2
- DPM Connect client and administrator application: Microsoft Windows 8.1/7 (32/64 bit)
- DPM Connect licensing gateway and location of central configuration file share: Windows Server 2008 R2, Windows Server 2012 R2

Network
- Recommended minimum transfer rate for LAN: 100 MBit/s
- Network protocol: TCP/IP

Hardware requirements (for standard installations)
- Enterprise Dictate/Transcribe, Enterprise Manager, (including license server, system administration, user administration, dictation property configuration), Workflow Manager, Statistics Module backend: 1 GHz processor, 2 GB RAM (Windows 8.1/7), 100 MB hard disc space per module, 850 MB (32 bit) / 2 GB (64 bit) hard disc space for .NET 4.0, screen resolution 1,024 × 768
- DPM Connect client application: 1 GHz processor, 10 MB RAM, 1 MB hard disc space, screen resolution 1,024 × 768
- DPM Connect administrator application: 1 GHz processor, 20 MB RAM, 1 MB hard disc space, screen resolution 1,024 × 768
- DPM Connect Licensing Gateway: 1 GHz processor, 10 MB RAM, 1 MB hard disc space, 850 MB (32 bit) / 2 GB (64 bit) hard disc space for .NET 4.0, screen resolution 1,024 × 768

File servers
- Windows: Windows Server 2008, Windows Server 2008 R2, Windows Server 2012 R2
- Linux: Linux Samba-Server, Debian Distribution, Samba v. 3.0.0 (Workaround required! For configuration file, contact us)
- Linux client: Microsoft Windows 8.1/7
- Novell: Novell 5.1 SP8
- Novel client: Windows 8.1/7 (32/64 bit)
- FTP-Server: FileZilla, Serv-U, Gene6

E-mail configurations
- Microsoft Outlook: Express 7, 2003, 2007, 2010, 2013
- Microsoft Exchange Server: 2000/2003/2007/2010/2013
- Lotus Notes: 6.0.3, 6.5.5, 8.0, 8.5.3
- Novell GroupWise

VMware
- The SpeechExec Enterprise's server components support VMware Horizon View 5.3 and 6.0
- SpeechExec Enterprise's client applications (Enterprise Dictate and Enterprise Transcribe) are compatible to VMware Horizon View 5.3 and 6.0

Microsoft App-V
- SpeechExec Enterprise is compatible to Microsoft Application Virtualization (App-V) 4.6.

Citrix / Windows Terminal Server and VDI environments
- Terminal server: Windows Server 2008 (32/64 bit), Windows Server 2008 R2, Windows Server 2012 R2
- Virtual Desktop: Windows 8.1/7 (32/64 bit), Linux thin clients, Linux fat clients, Linux distributions based on kernel 2.6.32 or higher, Windows Embedded 8 thin client platforms
- Supported Citrix platforms: Citrix Presentation Server 4.5, XenApp 5, XenApp 6, XenApp 6.5, XenApp 7.5, XenApp 7.6, XenDesktop 7.5, XenDesktop 7.6
- Supported WTS platforms: RDP 6.x, RDP 7.x, RDP 8.x
- Many variables exist which we cannot influence if you run SpeechExec Enterprise in a thin client environment. Therefore, we cannot guarantee the smooth operation of SpeechExec Enterprise with a thin client environment. Support, however, can be provided if information is provided to us at least three weeks in advance.

Supported Linux-based clients
- The following Linux platforms are supported: eLux RP (Unicon), Igel Universal Desktop LX, Ubuntu
- For more detailed information and an overview of supported thin client hardware, see the Philips Speech Drivers documentation which can be found on the SpeechExec Enterprise DVD or in the download area of our partner portal on www.dictation.philips.com

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www.philips.com/dictation