

# DBSWIN 5.17



US

Installation / Update

**Rx**Only

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## Important information

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### 1. Notes



The following information concerning the installation of DBSWIN is supplementary to the DBSWIN manual.

It is important to follow the instructions in the DBSWIN manual (order number E7203). This contains further important information on how to use, install, configure and operate the system.

#### 1.1 Minimum system requirements



For current minimum system requirements, see minimum requirements on imaging computer systems, order no.: E7201



## Installation

### 2. First steps



You must have administrator rights in order to install and configure DBSWIN. If necessary, contact your IT expert.

- Close all programs which are currently running.
- Connect the DBSWIN installation medium to the computer.  
If the installation menu does not start automatically, start the file "CD\_Start.exe" on the installation medium.
- Select the required installation language.
- Click on "DBSWIN Installation".
- Click on "OK".

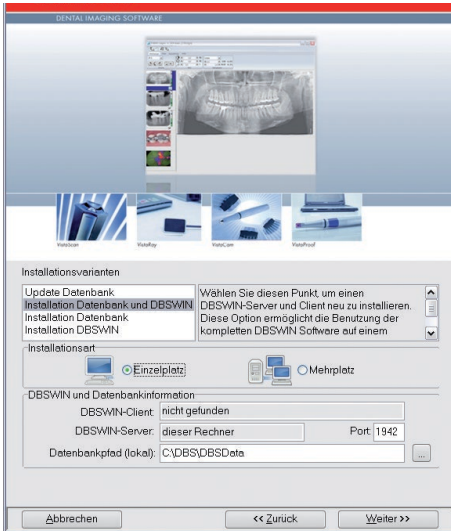
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- Read the information and follow the instructions.
- Click on "Continue".



- Read the End User Licensing Agreement (EULA).
- Click the "Accept" checkbox to enter a tick (checkmark) to continue.
- Click on "Continue".



### 3. Single workstation installation

#### Installation variants

- Click on "Database and DBSWIN installation".



DBSWIN, the server service and the SQL database will be installed. Here the computer serves as both client and server at the same time.

- Select "Single-workstation" under "Installation type".
- Accept or modify the (local) database path.
- Click on "Continue".
- Check/Change surgery name.
- Click on "Continue".

#### Prepare for installation

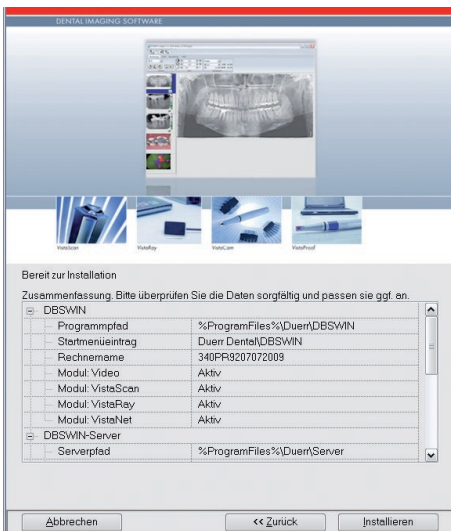
- Check all selected settings.



Individual modules can be activated or deactivated at any time under "DBSWIN->Module". All modules are installed at the same during the installation, depending on the selection, but not displayed when using DBSWIN.

- Click on "Install".

The setup program will now run automatically and install the individual components.



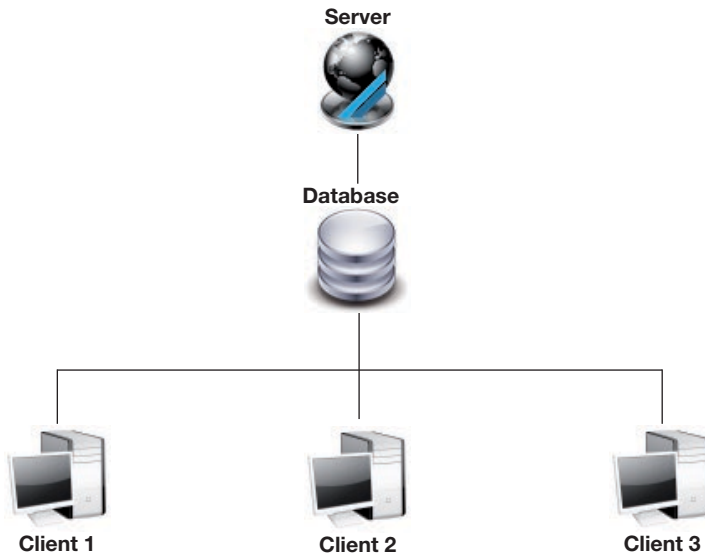
## 4. Network installation

### 4.1 Important information - prior to installation

- Your server must have a drive with sufficient partition size available. We strongly recommend the NTFS file system.
- DBSWIN is a so-called client/server database application. For installation, the database drives must be identically "mapped" on all workstations or entered in the database path using UNC paths.

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### 4.2 Example layout of the installation structure



#### 1st step: Database installation (Server)

For each client to be able to access the SQL database it must be installed on a server. The SQL database and the server service must be installed on the common server drive before installing the clients.

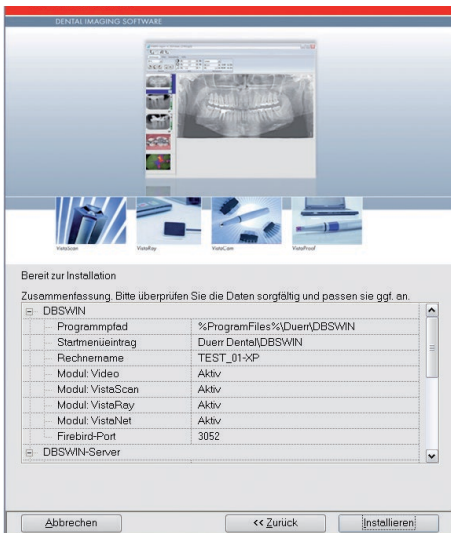
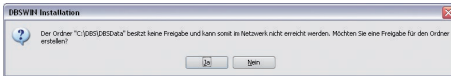
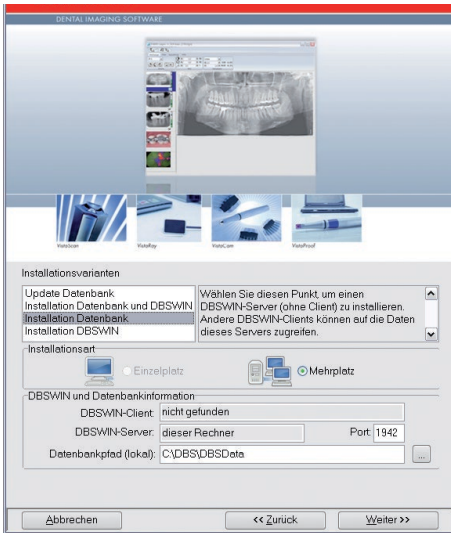
#### 2nd step: DBSWIN installation (Clients)

The application software (i.e. DBSWIN) will be installed on the local drive of the client. The SQL database on the server will be linked to the application program during the installation.

### 4.3 Preparation for installation

- The common server drive is displayed on all clients and the server itself. The same drive path must be present (e.g. Z:) there.
- The ports used for the installation must be released in the firewall settings (standard ports: 1942, 3052).





## 4.4 Installation of the database (server)

The installation must be carried out on the server!

### Installation variants

- Click on "Database installation".
- Enter the (local) database path.



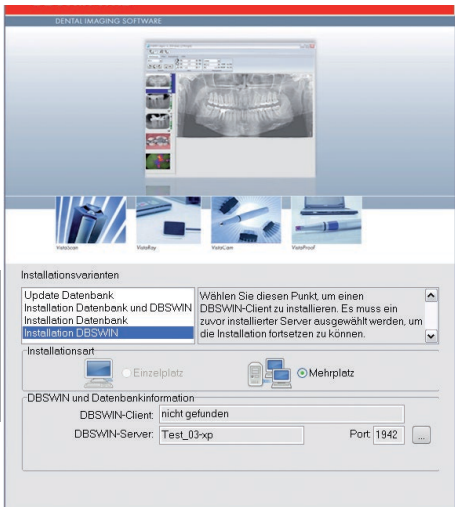
This indicates where the SQL database is physically stored from the (local) server perspective.

- Click on "Continue".
- Confirm the message with "Yes".
- The "DBSData" directory must be released in the network for all users with full access.
- Click on "Continue".
- Enter the surgery name and click on "Continue".

### Prepare for installation

- Check all selected settings.
- Click on "Install".

The setup program will now run automatically and install the individual components.



## 4.5 Installation of DBSWIN (clients)

The installation must be carried out separately on the clients!

### Installation variants

- Click on "Installation Client".



DBSWIN will be installed on the client.

- Click on the button with the three dots.
- Specify the DBSWIN server.

The following methods are available for this:

### Enter the IP address and (optional) port directly

Enter the IP address and port of the server and click on "Find". The server will be searched.

When the server has been found, confirm it.



The IP address of the server can be requested using the entry prompt of the server and the "C:\>ipconfig" command.

### Select the server from a list

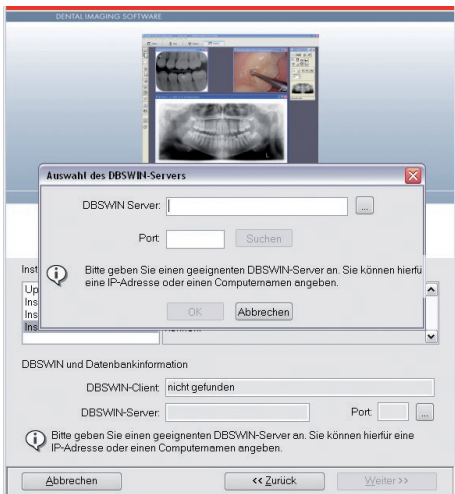
Click the button with the three dots and select the server from the list. There is no guarantee that the server will be found in this list.

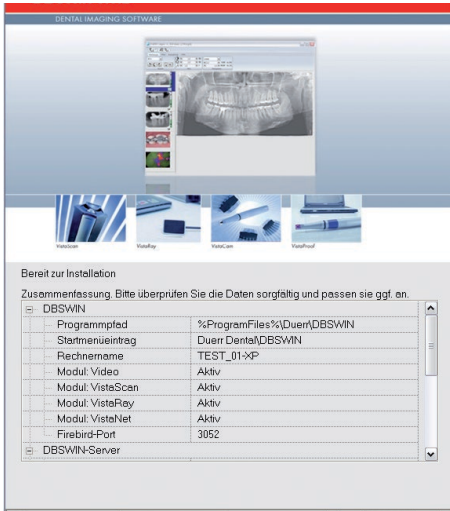
- Click on "OK".



If the server has been selected from a list, the "Search" button also needs to be clicked.

- Click on "OK".
- Click on "Continue".





## Prepare for installation

- Check all selected settings.



Individual modules can be activated or deactivated at any time under "DBSWIN->Module". All modules are installed at the same during the installation, depending on the selection, but not displayed when using DBSWIN.

- Click on "Install".

The setup program will now run automatically and install the individual components.

## 5. DBSWIN - Update

The DBSWIN software installed on the PC is updated during the update process. The update also includes new and improved program functions.



### NOTICE

An intermediate update to DBSWIN 5 must always be performed before any update/upgrade to DBSWIN 4.5.3.



The installation packet can be downloaded at [www.duerrdental.net](http://www.duerrdental.net).

### Installation variants



### NOTICE

The server must be updated first. Only then can all clients be updated.

- Close all clients.
- Select the required update.
- Click on "Continue".



The database paths are transferred automatically. These do not need to be changed.

### Prepare for installation

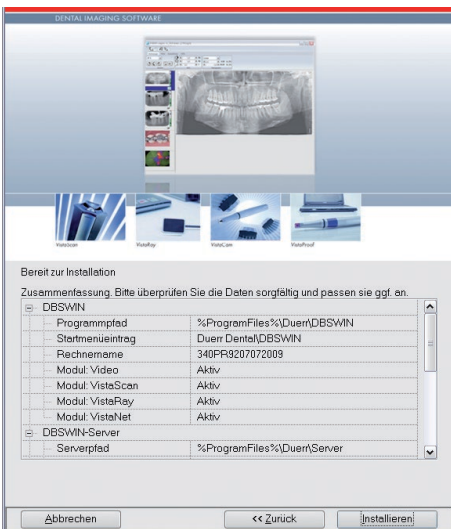
- Check all selected settings.



Individual modules that are not used in the surgery can be "deactivated" under "DBSWIN->Module". The modules will nevertheless be installed during installation although they will not be displayed under DBSWIN.

- Click on "Install".

The setup program will now run automatically and install the individual components.





## 6. DBSWIN - Central activation

### 6.1 Transmission of the registration data

To activate DBSWIN centrally, the registration data needs to be sent to Air Techniques first.

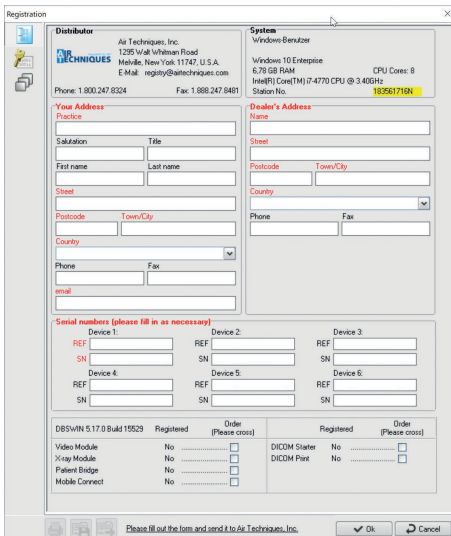


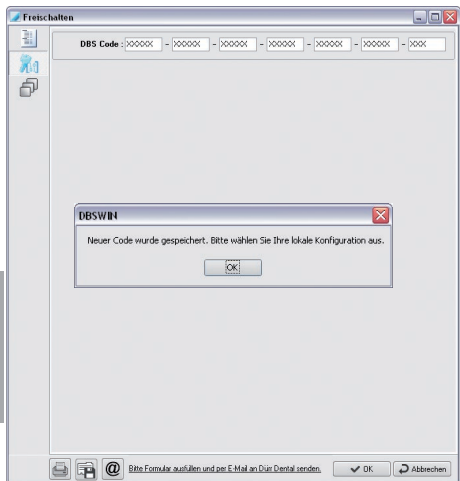
Additional costs apply for the registration. The prices can be found in the latest Air Techniques price list or ask your dental dealer. Without this activation a maximum number of 30 patients can be stored in the database with the full software functionality. After storing the 30th patient, there will be 30 days left for testing DBSWIN.

- Open DBSWIN.
- Click on "Login".
- Activation window starts automatically. The activation window can also be opened manually in the "Help" menu under the menu item "About DBSWIN".
- Click on "Register".
- Enter the addresses and serial numbers of the appliances in the top field of the registration window.
- Select the modules to be activated in the bottom field.
- Send the registration to Air Techniques by telephone, fax or e-mail.



If the registration is made by phone, the details on the registration form as well as the station number should be kept at hand.





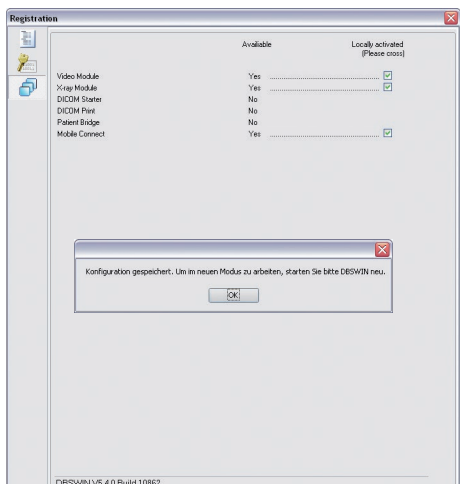
## 6.2 Enter the activation code centrally

- When the activation code has been received, click on the "Code" tab.



The central activation code can be entered from any workstation computer in the network.

- Enter the activation code in the fields and confirm with the "OK" button.
- Confirm the message with "OK".



## 6.3 Make local settings



The local settings must be made on every workstation.

The left column will display which modules are available. The modules to be used on the workstation can be selected in the right column.

- Select the modules to be used on the workstation in the right column.
- Confirm the settings with the "OK" button.
- Confirm the message with "OK".



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