Quick Guide for Installing Sidexis 2.5 on network with Server

Use these instructions if you are using a REAL SERVER such as Small Business, Server 2000 or Server 2003 or a PC acting as a server (XP or Vista) * Server usually is not used as workstation.

Preparation:
- In a multi-computer office, the Network must be up and running and the names of the computers final!
- Changing the names, IP schema, Domain or Workgroup name later, will lead to malfunctions!
- Disable firewalls and virus scanners while installing.
- Galileos installs: Create user: CBAdmin with password: galileos838 with administrator rights on the Domain.
- Create a folder PDATA, where the Images are to be saved. (Preferably on the largest partition/drive on the Server or NAS (Network Attached Storage)).
- Give full control for everyone in “sharing” and “security” tabs. Name of computer with PDATA: _______________________________
- You must be logged in as an administrator to install the software.

Start on the Computer that will host the SQL Express Server

Approved systems to host SQL Server 2005 Express:

Hardware:          Processor: Pentium Dual Core, 2 GHz Speed or better
                  RAM: 2 GB RAM or higher
                  Graphic card: 32MB or higher
                  Network Card: 1GB Network Card

Software: Windows XP Pro SP2 or higher (32bit only) Windows VISTA Home Premium, Business, Ultimate w/ latest service pack installed (32bit only) Note: Older or less processing power may cause performance related issues during the accessing, loading and saving images.

CHECK FOR EXISTING SQL SERVER BEFORE INSTALLING SQL EXPRESS ONTO A COMPUTER!

If no SQL Server is installed, proceed to step 1, below.
* If MSSQL.1 folder is present under C:\Program Files\Microsoft SQL Server, create MSSQL.2 (or higher, as needed) folder structure in C:\Program Files\Microsoft SQL Server\MSSQL.2\MSSQL\DATA. Browse or enter the path during the install, at “SQL Server directories”.

1. Insert the Sidexis XG CD-ROM on the Server that will host SQL

The CD will either start automatically or you will need to run autorun.exe manually from the CD.
- Do not change defaults unless you had to create the MSSQL.2 folder as described above!
- Click: Next– Be patient. The installation may take several minutes.

SERVER INSTALLATION IS FINISHED- Go to a Workstation to install Sidexis

Approved systems to run Sidexis Workstation:

Hardware:          Processor: Pentium Dual Core, 2 GHz Speed or better
                  RAM: 2 GB RAM or higher
                  Graphic card: 128 MB or higher
                  Network Card: 1GB Network Card

Software: Windows XP Pro SP2 or higher (32bit only) Windows VISTA Home Premium, Business, Ultimate w/ latest service pack installed (32bit only) Note: Older or less processing power may cause performance related issues during the accessing, loading and saving images.

2. Insert the Sidexis XG CD-ROM on Workstation (preferably with Internet access) 

The CD will either start automatically or you will need to run autorun.exe manually from the CD.
Select: Sidexis XG -> Sidexis XG -> Multistation. -> Central Installation.
- Select the country and accepting the license agreement.
- Enter Full Name of Client, Practice Name and the serial number from tab in the disk.
- All fields are MANDATORY! DO NOT select “install viewer”!
- Select the SQL Server in the drop down box: “SERVERNAME\PDATA\SQLEXPRESS”.
- If no database can be found, enter the name of the computer where you installed SQL. Click next.
- For the image location field: Enter the UNC path “\servername\pdata” for the PDATA folder you created in step 5 of preparation, (“servername” is the name you wrote in step 5)

Be patient. The installation may take several minutes.

At the end of the install, select to register Later.

3. After the install, open Sidexis and open an image. (Hit <ENTER> 4 times)

4. In Utilities -> Configure System > Permanent Dentist: Edit “Dr. Demo” to the correct name.

5. In Sidexis, remove the Status view button. View->Customize, then drag button off tool bar with left click.

Sidexis Central is finished.

Continue with the install of clients, add devices, add 3D software (Quick Guide available) and set up NGSQLBACKUP.

- NGSQLBackup.exe is found in PDATA\setup\tools\NGSQLBACKUP folder. Instructions in readme or Quick Guide.
- Sirona cannot be responsible for a proper backup!

Install Clients: DO NOT USE ANY CD ROM TO INSTALL CLIENTS!
- Start->Run and enter: servername\pdatasetup\autorun.exe
- Select Sidexis XG and accept the defaults.
- After completing the installation, start Sidexis and open an image. (Hit <ENTER>4 times)
- In Sidexis, remove “Status arrangement” button (on bottom right). View->Customize, then drag button off tool bar with left click.