

DatamedFT™

Operator's Manual

Datamed LLC

DatamedFT™ v3

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CAUTIONS

This product is not intended for home use.

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Owner	Trademark(s)
Datamed LLC	Datamed
Digi International, Inc.	AnywhereUSB
Microsoft Corporation	Microsoft and Microsoft Windows Server
VMWare, Inc.	VMWare and vMotion

REGULATORY

This product meets the definition of an MDDS and is not required to be registered by the FDA. This product complies with the regulator requirements of European Directive 93/42/EEC.



Manufactured and Distributed by:

Datamed LLC 9620 Mitchell Place Brentwood, TN 37027 USA

US: +1 800 601-3361 Int'I: +1 901 672 6225 Fax: +1 901 672 6331 www.datamed.com

Intended Use

This product is a software application intended to convert EKG data from the format of one manufacturer to the format of another. It is intended to be used in the data flow between a device that acquires and analyzes a Resting EKG, and a storage/management system that stores the EKGs for viewing, editing, and printing. This product does not perform any analysis, measuring, or filtering. It is not intended to be used for any other purpose than converting the data in the file from source format to destination format.

System Requirements

- Computer. If the software is not installed on the EKG Management System server, it will be installed on a separate adjacent computer. The minimum specifications for this computer are: 2 GB RAM, 40 GB HD, 1 USB port for the license key (unless using an USB-to-LAN adapter), and a LAN connection for file transmission. The following operating systems are supported: Windows Server 2008 x86 and x64, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, and Windows Server 2016. This application requires the Microsoft .NET 4.5 Framework.
- VM considerations. This software can be run on a virtual machine, but access to the USB License Key must be planned. For single-server installations the key can be plugged into the host computer and assigned to the VM. For fault-tolerant configurations including vMotion®, a USB-to-LAN adapter such as AnywhereUSB can be used.

Installation

- Install the supplied License Key on the computer. This must be plugged into a USB port on the physical computer (or the USB-to-LAN adapter). Drivers can be downloaded here: http://sentinelcustomer.safenet-inc.com/sentineldownloads/.
- Run the supplied setup program and follow the step-by-step directions.
- After installation, run the configuration utility to configure the application. A link to this utility is on the desktop and on the Start menu.
- After configuration, the application can be started from the configuration utility, or it will start automatically after a reboot.
- IMPORTANT NOTE: If the Output Folder is going to a network share, the application's service account must be changed from the Local System account to an account that has network access to the shared folder. Without this change the service cannot write files.

Configuration

Start the configuration utility and set the configuration settings as needed. The key configuration items are the Input Format, Output Format, archiving, and logging. Once all of the settings are correct, save the settings by pressing the button marked *Save*. Next, start the service using the button marked *Start* or using the normal Windows services applet.

Specific details about the configuration settings can be found in the Service Manual for this application, which is available on our website (www.datamed.com).

Operation

This application runs as an unattended Windows service and there is no interface or interaction required for operation.

Updating the License Key

If additional licenses are purchased, follow these steps to update the License Key:

- 1. Start the configuration utility and select *License* → *Create License Update Request File* on the menu. Select a folder and filename to write the file to.
- 2. A file will be created in the location specified with an extension of ".c2v". Email this file to DLLC at support@datamed.com.
- 3. DLLC will generate an update file (with an extension of ".v2c") and email it back. Save this file.
- 4. In the configuration utility select *License* → *Load License Update* on the menu. Navigate to the saved update file and press *Open* to load the license.
- 5. When the update is complete a success message will be displayed. The update files can be discarded. Stop and restart the service to allow the new license to take effect.

Technical Support

DLLC support can be reached by email at support@datamed.com or by phone at either (800) 601-3361 Ext 2 (within the US) or +1 901 672 6225 Ext 2 (outside the US).