

MDR Video Touch Release Notes

PG11025 Rev005

Regulations and Compliance

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Symbols used in this document



European Economic Area certification mark



ISO 7000:3500 - Electronic Instructions For Use

To indicate on product or product packaging that relevant information for use of the product is available in electronic form rather than, or in addition to, printed paper form.



ISO 7000:3082 - Manufacturer

To identify the manufacturer of a product.



ISO 7000: 0434B - Caution

To indicate that caution is necessary when operating the device or control close to where the symbol is placed, or to indicate that the current situation needs operator awareness or operator action in order to avoid undesirable consequences.

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What is the MDR Video Touch?

The MDR Video Touch is a hardware device that captures and sends high resolution images and video from a wide range of modalities to PACS/VNA. It provides image and video capture and transfer at the point of care without the need for a workstation.

The MDR Video Touch has a built-in server that handles security, configuration, and the flow of data between the modalities and destination DICOM systems. However, the MDR Video Touch can also connect to an external instance of Pacsgear Core Server to handle these functions.

MDR Video Touch 1.3 (July 2019)

Features

- Added an icon to the Login and Patient Demographic screens to indicate the current network connection status.
- Added the MDR Link option with the remote PACSGear Core Server 4.2 or later.
- The Login password now displays as asterisks when an external keyboard is plugged in.
- · Added a Logoff confirmation dialog box.
- · Added Tooltips to the new network icon.
- Added log file entry when the network status changes and accessing the Core Server fails, such as login, renew session, testing connections failures.

Updates

- Resolved an issue that prevented users from using the dot character '.' in their login password.
- Resolved an issue that prevented users from playing recorded video after a power cycle.
- Resolved an issue that caused the system to display an unhandled exception error when a patient's gender was not an abbreviated string, such as MALE or FEMALE.
- Resolved an issue where a 3-characters modality string, such as PDF, was incorrectly cut off to a 2characters string.
- Resolved an issue where the user login failed if the Department lookup sources names summary string was more than 255 characters.
- Updated the default number of days to purge data folders from 7 days to 30 days
- Updated the purge data process to only delete folders when they are empty.
- Resolved an issue with sending jobs in offline mode when unit is turned on.

MDR Video Touch 1.21 (December 2018)

Features

- Worklists are now available offline.
- The system now displays a warning alert when the user presses the Start Exam button without entering the patient's demographics.

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Updates

- Resolved an issue on the Image Edit screen that prevented the user from canceling exams containing images.
- Resolved an issue where the MDR-VT box incorrectly rebooted even when there were no profiles to process.

MDR Video Touch 1.2 (November 2018)

Features

- You can now save images in bitmap (BMP) format.
- · Added support for international languages.
- When a Send job from the client to the Service fails, the system now resends the metadata for the job on retry.
- Added a Multiple Destinations menu when sending a study to the destination archive.

Updates

- Resolved an issue that caused the system sound to unmute after a reboot.
- Resolved an issue that caused the system to display a new Capture screen after the user pressed the Enter or space bar keys.
- Resolved an issue that caused an unhandled exception if a lookup source contained an incorrect date/time format.

MDR Video Touch 1.1.0 (August 2017)

Features

. MDR-VT now supports capturing video in AVI format.

Updates

- The caret '^' character is now supported in the MRN field.
- The Numeric VKB now has a '-' key.
- · Fixed an issue where UI distortion occurs on the Record form
- The Referring Physician name tag (0008,0090) value now properly passes to the PACS archive
- Fixed an unhandled exception when tapping Alt key on the virtual keyboard

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