MDR Video Touch

Installation and Setup Guide

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Regulations and Compliance

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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.

License the MDR Video Touch

Prerequisite Obtain a license key by sending an email to key@lexmark.com. In the body of the email, type the following information: Hospital Name, City, State, Country/Region, Product Name, System ID, and Department/Workstation.

You must license the MDR Video Touch before you can begin using it. To license the MDR Video Touch, complete the following steps.

1. From a web browser, go to *http://localhost/pgapps*.

   Note: If not logging in from the server computer, substitute *localhost* with the IP address of the server computer.

2. On the **License** page, in the **System ID** box, note the system ID.
3. In the **License key** box, type your license key.
4. To install a demo, select the **Enable demo** check box and enter the expiration date in the **Expiration** box.
5. Click **Save**.

Log in to the MDR Video Touch

To log in to the MDR Video Touch, complete the following steps.

1. Turn on the MDR Video Touch.
2. Optional. To connect to Pacsgear Core Server, complete the following substeps.
   1. On the login screen, click **Settings**.
   2. In the **Server Settings** dialog box, type the IP address of the computer hosting Pacsgear Core Server.
   3. If the server requires a secure connection, select the **Secure (https)** check box.
   4. Click **Save**.
3. On the login screen, log in as `admin`, with password `pacsgear1`.

Change the administrator password

To increase security, you can change the administrator password by completing the following steps.

1. On the main screen, click **Settings** and click **Server Config**.
2. In the browser, on the **Log in** page, log in as `admin`, with password `pacsgear1`, and then click **Log In**.
3. On the menu bar, click **Settings** and select **Users**.
4. Under **Restrict access permissions to**, click **Local Users**.
5. In the list of users, click the **admin** user name.
6. In the **Add/Edit User** dialog box, type a new password in the **Password** and **Confirm password** boxes.
7. Select the **Administrator** check box and click **Save**.

Update the MDR Video Touch firmware

Updates to the MDR Video Touch firmware may become available after shipment from the factory. To update the firmware, complete the following steps.

1. Download the zipped upgrade file onto a USB flash drive with at least 512 MB of free space.
2. Turn off the power to the MDR Video Touch, insert the USB flash drive, and then turn the power back on.
3. Tap **Settings**, and in the lower right corner of the screen, tap the hidden button.
4. On the **Utilities** form, tap **Upgrade Software**.
5. When the **MDR Software Upgrade** message appears, tap **Yes**.

> **Note:** During the upgrade, several message boxes may appear, but do not tap OK. The message boxes disappear automatically.

6. When the MDR Video Touch restarts and the **Remove upgrade media** message appears, remove the USB flash drive and tap **OK**.