PACS Scan Web

Release Notes

Version: 1.0.0

Written by: Product Knowledge, R&D
Date: May 2017

LX-DOC-PSW1.0.0-RN-EN-REVA

Regulations and Compliance

Lexmark Enterprise Software, LLC
4309 Hacienda Drive, Suite 500
Pleasanton, CA 94588 USA

Tel: 1-844-535-1404

Email: es_support@lexmark.com

Table of Contents

Overview

PACS Scan Web is a web program that physicians and authorized staff can use to edit and attach images to patient records and send them to PACS/VNA. You can also create a new patient record, or edit existing patient and study information.

The following components support the functionality of PACS Scan Web.

- Pacsgear Core Server, a desktop server.
- Core Server Console, a browser-based interface to the server.

About Pacsgear Core Server

Pacsgear Core Server is a program that controls the flow of data between DICOM/HL7 systems such as PACS/VNA, archives, Worklist servers, modalities, EHR/EMR, and RIS, and any clients that connect to them such as PACS Scan Web.

About Core Server Console

Core Server Console (CS Console) is a browser-based interface to Pacsgear Core Server that administrators can use to configure server settings, and settings for client devices that connect to the server. These include settings for licensing, DICOM querying and sending, users, and logging.

PACS Scan Web 1.0.0 (May 2017)

This release includes the following features.

Features

- Simple user interface allows anyone to import images without training or knowledge of PACS/VNA.
- Browser-based, zero-foot print client with no desktop install required.
- Interfaces to RIS worklist or DICOM archive for automatic loading of patient demographics.
- DICOM Modality Worklist (DMWL) ensures an accurate match with patient studies.
- Validated interoperability with over 25 PACS/VNA.
- Direct import of multimedia formats including JPEG, bitmap, and PNG.
- Account-based protection of confidential patient information.
- Supports LDAP/Active Directory for single sign-on convenience.