



Your DICOM distribution experts.

DMC-EZ 2800

Introducing the DMC-EZ 2800 DICOM Publishing system, the ideal solution tailored for clinics, medium/large imaging centers, and hospitals alike. This innovative system empowers users to effortlessly generate DICOM CDs/DVDs/USBs and Virtual Media (Cloud) for seamless distribution to patients and referring physicians.

Engineered to seamlessly integrate with radiology and PACS systems, the DMC-EZ systems deliver an intuitive, robust, and user-friendly experience, ensuring streamlined operations for healthcare professionals.



Supports: CD/DVD/Blu-ray

Drives: Two

Input Bins: Three

Speed Capability: 30 Full CDs per hour

DMC-EZ Medical Software Features:

- Intuitive browser-based user interface. **Simple workflow: Search, Select and Distribute!**
- Import outside images from anywhere on the hospital network using the EZDicom Sender.
- On-demand distribution of DICOM studies (Query/Retrieve) from any PACS/VNA using methods below:
 - CD/DVD creation
 - Cloud distribution- Virtual Media (Zero Trust Image Sharing) - **Add on software module.**
 - USB creation with labeling at any USB burner location - **Add on hardware/software module.**
- Automatic CD/DVD and USB creation using DICOM push from PACS and using rule-based scheduling utilizing multiple AE Titles.
- Automatic or Manual encryption (HIPAA/HITECH 256-bit AES/FIPS 140-2) for CD/DVD, USB and Virtual Media.
- Includes multiple viewers for distribution (MAC OS 10.15.7+/Windows viewer supports Windows 7 through Windows 11).
- Automatic or Manual anonymization for CD/DVD, USB and Virtual Media.
- Automatic or Manual inclusion of diagnostic reports on using HL7 feed, SR, Mitra Broker optional fetcher for EMR/RIS/PACS OEM
- View complete report on CD/DVD, Virtual Media and USB with images and hyper-links with our proprietary windows viewer.
- Compatible with large format studies (TOMO, Cardio and Ultrasound).
- IHE DICOM compliant CD/DVD, USB and Virtual Media.
- Built-in web viewer for reference internal visualization of images and reports.
- Manual and Automated Rules-based DICOM routing.
- REST API allows burner to be integrated into your HIS/RIS/EMR.
- Burner supplies and status monitor.
- All activity recorded in audit logs (HIPAA Compliance)
- Back-up configuration and HIPAA logs to network location or CD/DVD to allow easy restore.
- Multiple language support - interface and viewer (English, French, Italian, Portuguese, Spanish).
- User login supports active directory integration. LDAP / LDAPS
- Virtual Media Hosting Site Upgrade to AWS GovCloud - Additional Fee
- **Patented technology.**

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