

Medical Archive

DICOM Publisher



DICOM Publisher is a versatile media creator for high volume imaging centers that allows users to create CD, DVD and Blu-ray (BD) media from anywhere on the network for digital image distribution. Supporting the leading CD, DVD and BD publication hardware, DICOM Publisher reduces the cost of film distribution, improves operational workflow and provides a highly professional product for patients and long term management.

QStar DICOM Publisher receives DICOM studies from multiple DICOM sources (Modalities, Servers, Viewers or Workstations) and creates a standard DICOM 3.0 part 10 CD, DVD or BD with an autorun viewer burned with the study. The system has the ability to automatically print a label on the CD, DVD and BD with the patient and study information found in the DICOM header of the images.

HIGHLIGHTS

- ▶ Affordable publishing solution
- ▶ Simple to install and configure
- ▶ No special training required
- ▶ Improves digital image distribution
- ▶ Provides customized labeling
- ▶ Simplifies workflow
- ▶ Improves operational efficiency
- ▶ Eliminates film and handling costs
- ▶ Saves time and money
- ▶ Highly flexible and scalable

ENCRYPTON AVAILABLE AS OPTION with two versions:

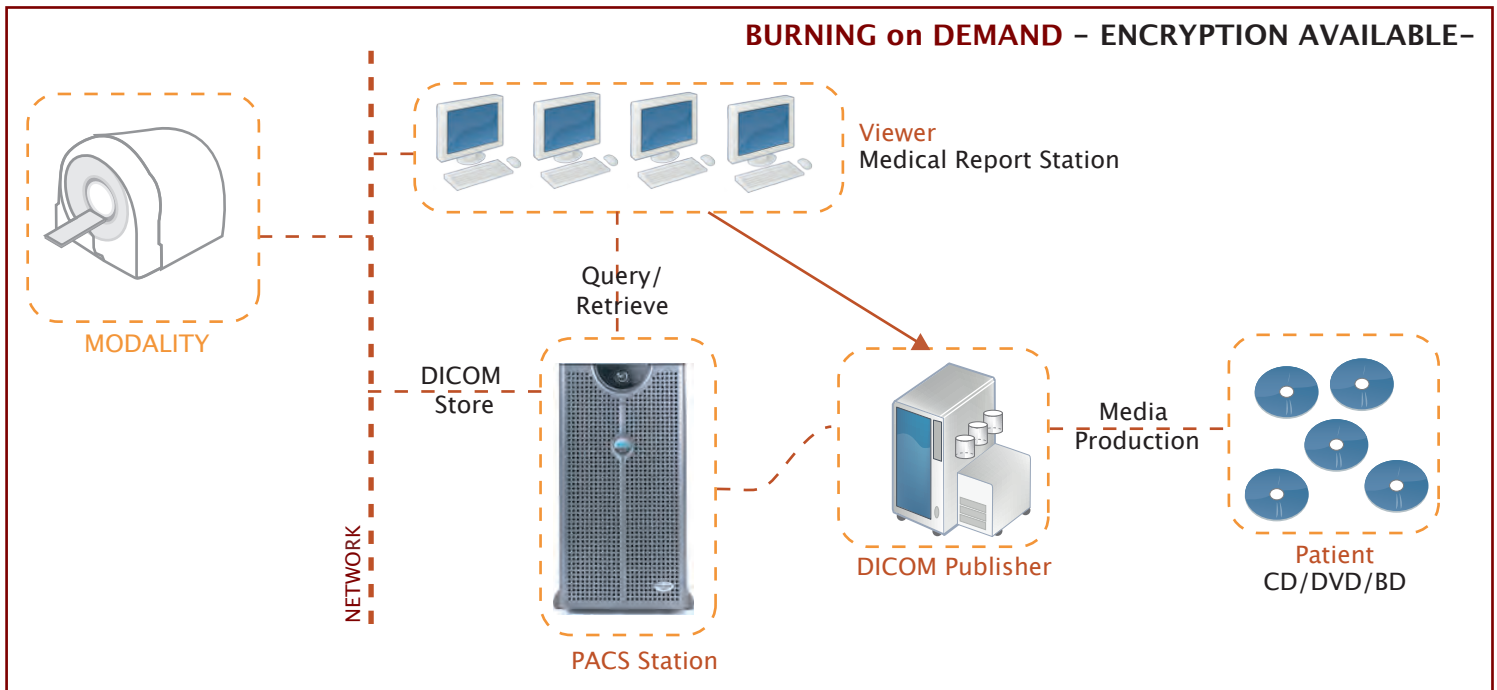
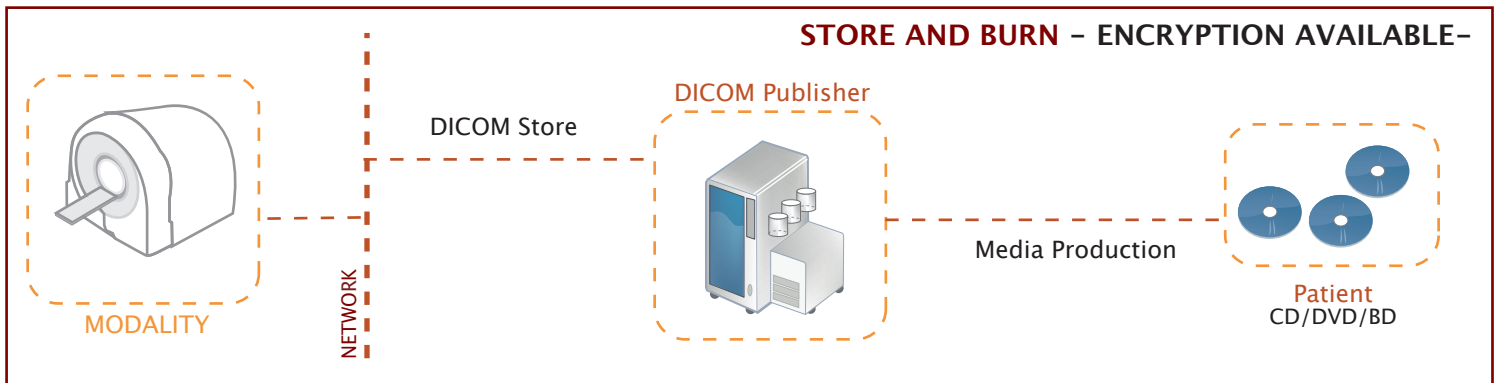
- Asymmetric ENCRYPTION with PUBLIC and PRIVATE Key
- Password access limitation



SOLUTION BENEFITS

- Completely hardware independent, supporting automated media publishing hardware from Epson, MicroTech, Primera, Rimage and Rorke.
- Simplifies management through a standard DICOM image format
- Conforms to industry standards including DICOM part 10 & IHE PDI profile
- Disc creation can be performed on the DICOM Server, at a remote Viewer or directly from the modality
- Automatic disc creation at the end of image transfer
- Highly professional customized labels including DICOM information
- Any DICOM AE title on the network can send studies for the production of a patient CD or DVD
- Free evaluation software for live system testing

DICOM Publisher



Supported Technologies

- CD
- DVD
- Blu-ray

Platform

- Windows

QStar Services

- Standard 90 day Warranty
- Hot Line Support
- Remote Diagnostics
- Onsite Support
- Installation
- Training
- Software Upgrades
- Disaster Recovery

Supported Products

- Epson Disc Producer PP-100
- MicroTech Publishing Systems
- Primera Publisher
- Rimage Producer III and Professional Series
- Rorke Data Bravo XR, XRP and XRn Disc Publisher

All QStar solutions are available in custom and OEM branded configurations. Contact QStar directly for more details on custom branding programs.

14 Languages Supported



SECURING THE FUTURE OF YOUR DATA®

QStar Technologies, Inc.
 2175 West Highway 98
 Mary Esther, FL 32569
 Phone: 850-243-0900
 Fax: 850-243-4234
 Info@qstar.com

QStar Technologies Europe
 Viale Italia, 12 - 20094
 Corsico - Milano (Italy)
 Phone: +39 0245171.1
 Fax: +39 0245101745
 Info@qstar.it

