

### Overview

IQPACS ImageBurn is a client application used for creating offline archives, when the maximum available space on the storage is reached. Old studies are burned on removable media: DVD-R, CDR or CD RW. The studies are stored in the DICOMDIR format.

### Operating System and Hardware Requirements

Microsoft Windows 2000, Microsoft Windows XP  
Intel Celeron 1 Ghz, 512 MB DDRAM, HDD 200GB  
NIC 1000, Standard wheel mouse  
CRT 17" standard monitor

### DICOM Services and Configuration Options

- Verifies connection to other DICOM nodes in the network
- Receives and stores different types of images, both single frame and multi-frame: CR, CT, MR, US, SC, XA, NM, DX, MG, VL, and other
- Supports PR, SR, KO, AU, OT storage
- Stores images as they arrive, without altering them
- DICOM Query and Retrieve
- CD/DVD burning using the DICOMDIR format
- Labeling of burned studies as offline (allows removal from the IQPACS ImageStore storage)
- Provides simple ways for bringing the studies back into the IQPACS system
- CD/DVD burning for other purposes (e.g. patient transfer to other clinic)
- DICOMDIR support - creates and reads DICOMDIR files
- Access to information from the DICOM header
- Removes studies by using automatic policies for removing: according to the status of the study (read, dictated, transcribed, approved), by study date, incoming date, completion date and others
- Automatic removal of studies can be scheduled at a specified time of the day (for less network upload)

### Other Features

- Multiple user access; password based access
- Application user management
- Application screen saver
- Application lock the application; autolock after a configurable period of time
- Support for different character sets
- GUI in English, Romanian and Bulgarian
- User profile settings
- Help available, user's manuals and tutorials provided

*Europe*

Info World s.r.l.  
Intr. Glucozei 37-39  
2nd District  
Bucharest, 023828  
Romania  
Tel: +4 (021) 243-0590  
Fax: +4 (021) 243-0578  
iqpacs@infoworld.ro  
www.infoworld.ro

*North America*

MedicaSoft LLC  
Suite 1700, Wachovia Center  
100 South Ashley Drive  
Tampa, Florida 33602-5311  
U.S.A.  
Tel: +1 (813) 739-8730  
Fax: +1 (813) 228-7710  
info@medicasoftllg.com  
www.medicasoftllg.com

