



Information System for Hospitals
And Corporate Clinics

KCCI

Kaiser–dela Cruz Consulting, Inc.

Supported Modalities:

CR	DR	CT	MR
NM	US	XC	MG

Capabilities

Patient Modality Worklist	Yes – MEDSYS
CINE	Yes
Browser (ActiveX & Jpeg)	Yes
Dicom Film Print	Yes
E-mail, and SMS	Yes
Voice Dictation, and Voice to text	Yes
Result Entry and Print	Yes
Burn CD (Multi-Patient)	Yes
Tools:	
Smoothing & Sharpness	Yes
Windowing & Predefined W&L / Invert	Yes
Flip, Zoom, and Magnify	Yes
Measure / Ratio / Cobbs / Angle	Yes
Slice Viewer	Yes

Operations:

	SCP	SCU
C-FIND	Yes	Yes
C-GET	Yes	Yes
C-MOVE	Yes	Yes

Supported image formats are:

MONOCHROME1
 MONOCHROME2
 PALETTE COLOR
 RGB
 YBR
 YBR422_FULL
 YBR422_PARTIAL

Supported Network transmission formats:

1.2.840.10008.1.2 Little-endian Implicit VR
 1.2.840.10008.1.2.1 Little-endian Explicit VR
 1.2.840.10008.1.2.2 Big-endian Explicit VR
 1.2.840.10008.1.2.5 Little-endian Explicit VR : Run-Length Encoding of pixel data
 1.2.840.10008.1.2.4.50 Little-endian Explicit VR : Baseline JPEG encoding of pixel data
 1.2.840.10008.1.2.4.51 Little-endian Explicit VR : Extended JPEG encoding of pixel data
 1.2.840.10008.1.2.4.57 Little-endian Explicit VR : Lossless JPEG encoding of pixel data
 1.2.840.10008.1.2.4.70 Little-endian Explicit VR : Lossless JPEG encoding of pixel data (psv=1)
 1.2.840.10008.1.2.4.90 Little-endian Explicit VR : Lossless JPEG 2000 encoding of pixel data
 1.2.840.10008.1.2.4.91 Little-endian Explicit VR : Lossy JPEG 2000 encoding of pixel data