VETVIEW

VXV

Console

Console Software for Digital Radiography System.

VETVIEW

VXV

Console

DR. Innovation
VATECH
Rayence

VETVIEW
VXV Console

VetView Console is a console software program that helps to acquire, manage and process diagnostic digital x-ray images.

Advanced Workflow & Intuitive GUI

◎ All-In-One Workstation Software

VetView Console is a Complete Image Management Software Featuring Easy data Searching, Fast Image Acquisition, and User Friendly Functions such as Image Viewing, Reprocessing, Optimizing and Archiving.

◎ Intuitive GUI

- Intuitive and Direct Graphic User Interface with X-ray Detector
- Optimized Exposure Conditions and Image Review
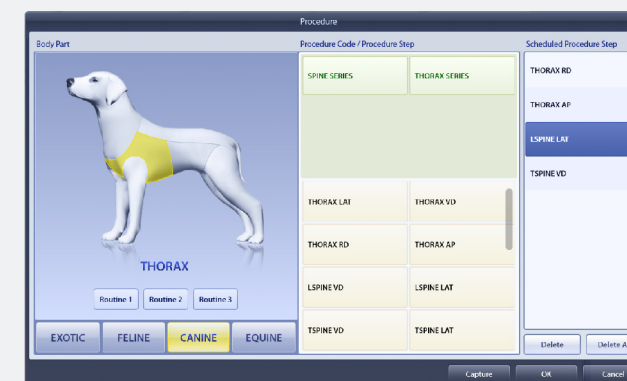- Reducing Unnecessary Rework and Test
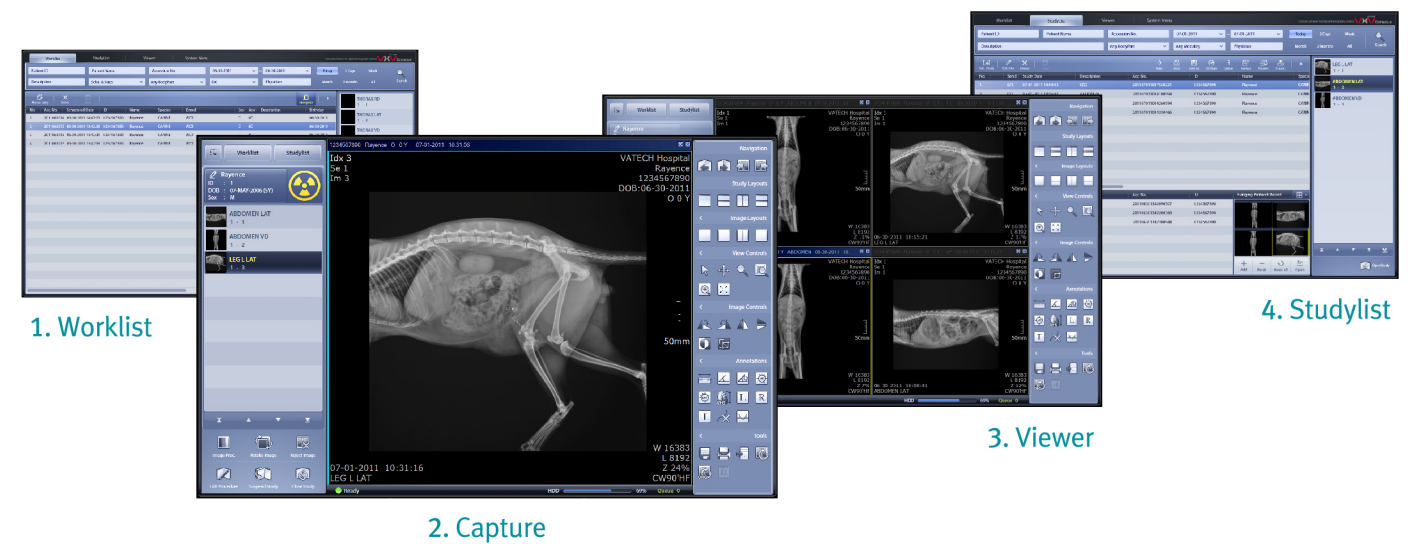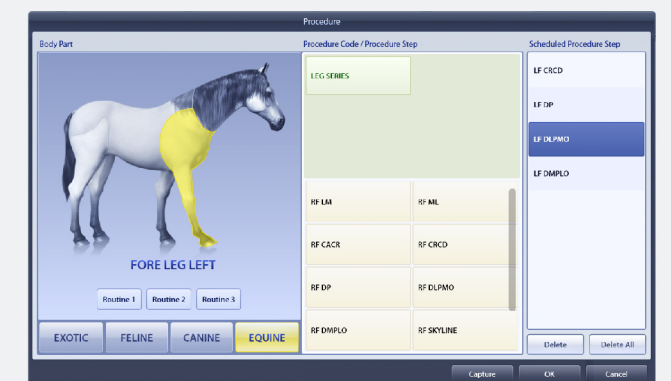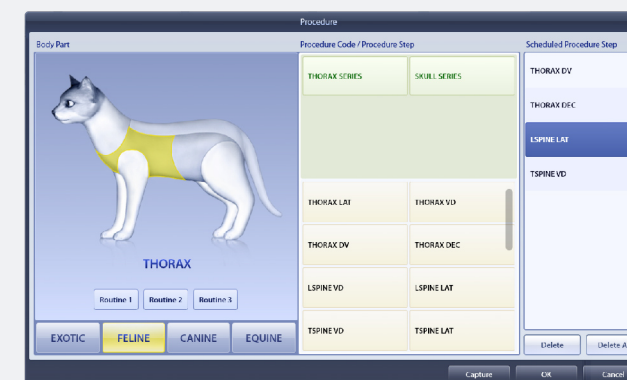
1. Worklist

2. Capture

3. Viewer

4. Studylist
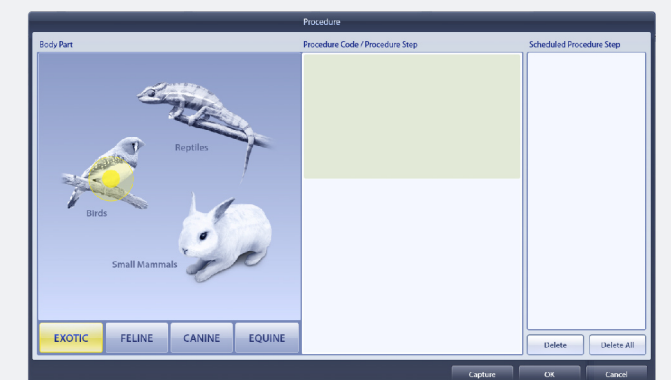
5. Edit Procedure (BodyPart)
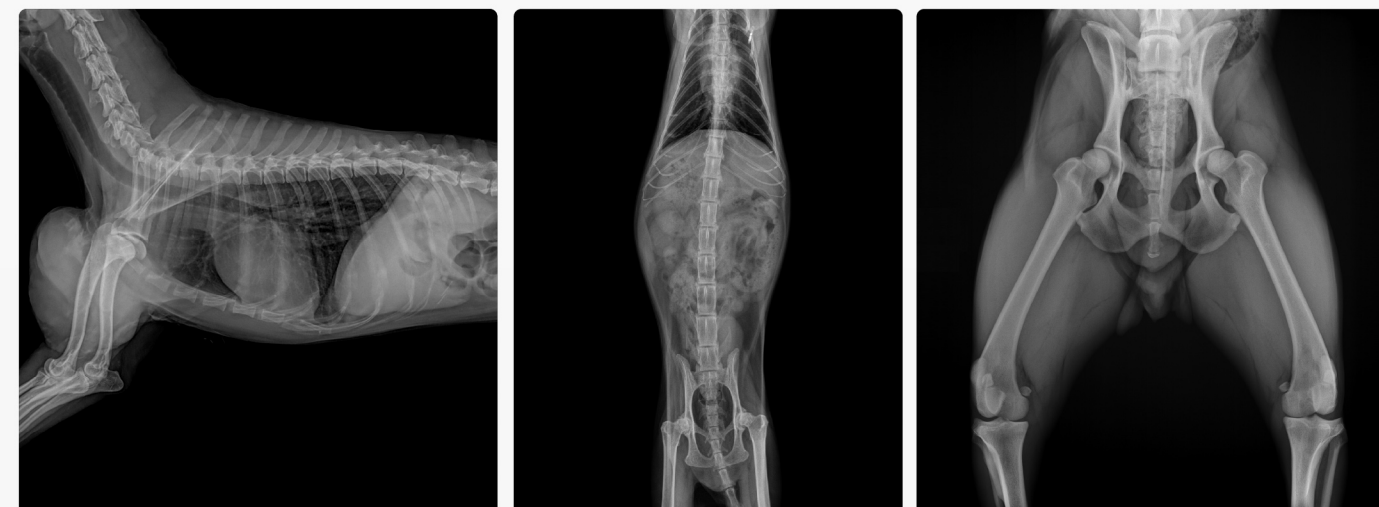
Canine

Equine

Feline

Exotic

Image Processing

- Perfect Image Acquisition (No Adjustment Required)
- Integration Software for Automatic Image Optimization
- Professional Image Processing for Diagnostic Use
- Easy Observation for Bones and Microstructures
- Noise Suppression

▲ Small Animal

Zoom In
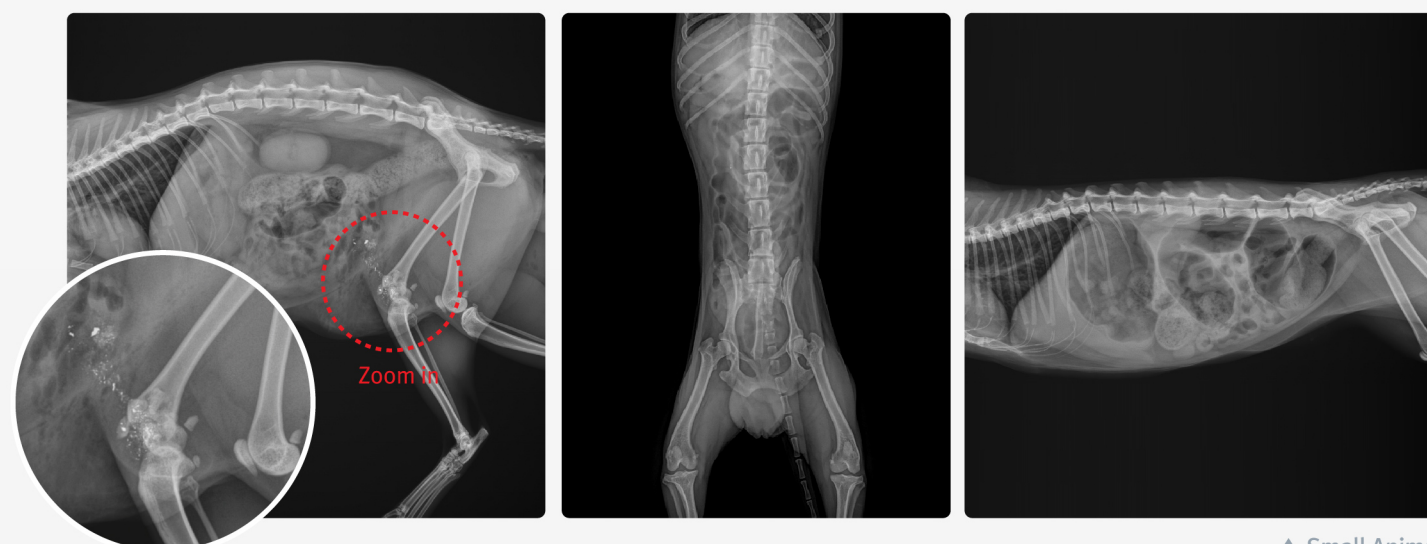
▲ Small Animal

▲ Reptiles

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VetView Console is an operational software for image acquisition and image processing, and performs in connection with flat panel detector and x-ray generator. Its data archives enable users to get access to patient history management, case study and image searches. VetView Console is designed for user friendly environment such as DICOM compliant, large data processing as well as effective work flows.

"Leading the Transition to Digital X-ray"
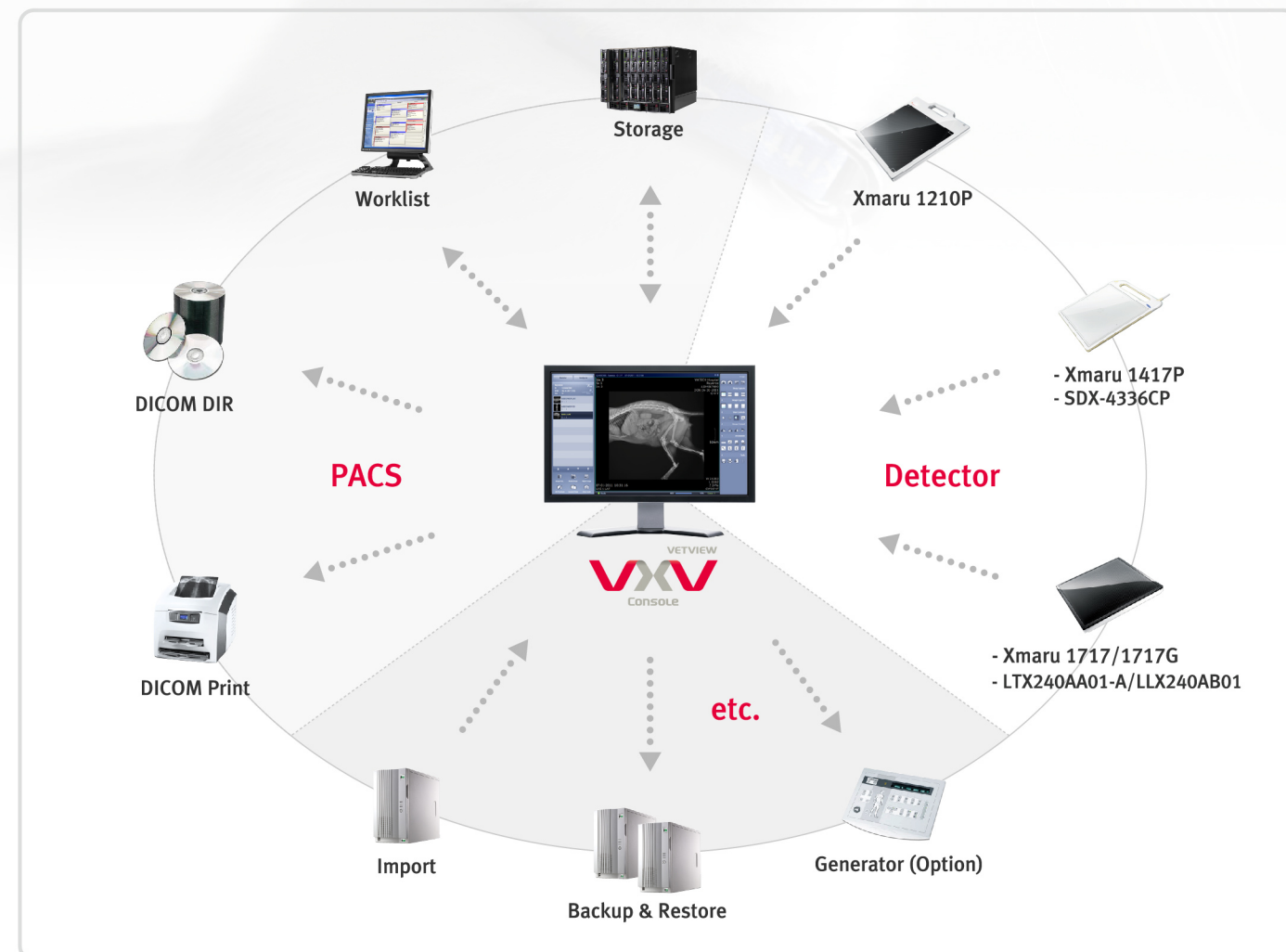
Main Features

◎ **Basic Functions**

- DICOM File Management
- DICOM 3.0 Supportive
- Transmit Images to PACS Server
- DICOM Printing
- DICOM Worklist
- CD Burning with CD Viewer
- Client(miniPACS)

- Image Magnification
- Display the Studied Images Side-by-Side
- Measuring the Length and Angles of the Image
- Adding Annotation Text, Graphics and
  Electronic Markers to an Image
- Data Backup & Restore

◎ **Optional Function**

- Generator Control

- Worklist
- Storage
- Xmaru 1210P
- Xmaru 1417P
- SDX-4336CP
- Detector
- Xmaru 1717/1717G
- LTX240AA01-A/LLX240AB01
- etc.
- Generator (Option)
- Backup & Restore
- Import
- DICOM Print
- DICOM DIR
- PACS
- VETVIEW VXV Console

◎ **Multi Language** (English, Chinese, Japanese, German, French, Spanish)

Spanish   Chinese   German

◎ **System Requirements**

Monitor Resolution (w x h)	1280 x 768 (Minimum) 1680 x 1050 1920 x 1080 (Optimized)
CPU	Intel Core2Duo E4400 or more fast
Memory	2GB or more 4GB (Optimized)
Video Card	Intel GMA 950 or more Intel GMA X3500 or more Nvidia Geforce FX5200 or more ATI Radeon 9000 or more 512MB or more (No Shared Memory)
Operating System	Windows XP SP3 Windows VISTA (32bit) Home or Business Windows 7 (32bit / 64bit) Professional

Workflow Diagram for a General Radiographic Examination

VETVIEW
VXV Console

Registration

Edit Procedure

Manual Entry

Emergency

Start Study

Edit Procedure

Worklist

Suspend

Capture

Capture

Capture

Exposure Switch

Edit Procedure BodyPart

Login

Worklist

Worklist

Capture

Restore

Next Image

Send

Print

Worklist

Viewer

Recycle List

Acquiring Image After Exposure

Retake

Close Study

Edit Procedure

Send

Print

DICOM DIR (CD Burn)

DICOM Printer

PACS

Client (miniPACS)

Capture

Studylist

Studylist

Viewer

Studylist

Studylist

Open Study   Or

Hanging Protocol Wizard

View Image Review Post-Processed Image

Send

Print

Print

DICOM DIR

Send

NOTE: The Following Example Illustrates a Case in which the Software is used under Interoperability Services with the PACS

Legend:
- Screen Tabs
- Screen Transition
- Captured Image Transmission
- Button