

CLEARVET™ CR

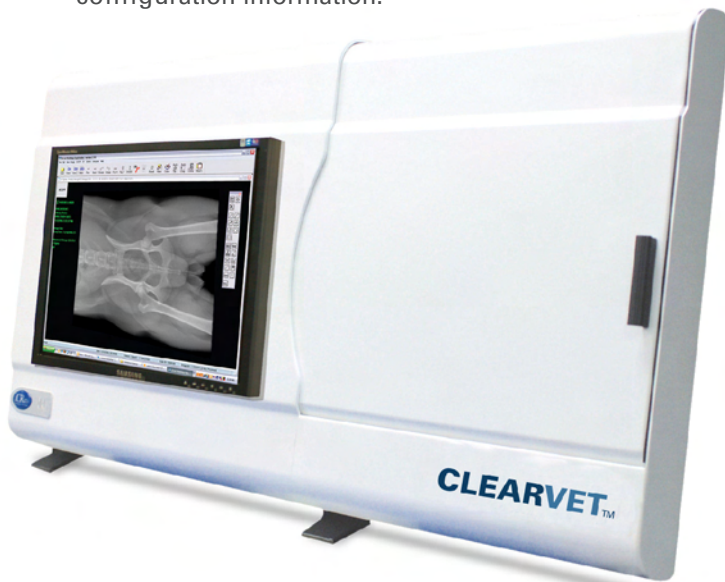
The Gold Standard In Veterinary Digital Radiography

TOTAL SYSTEM ACCOUNTABILITY

When you need help you get it. No excuses, no finger-pointing. "Total System Accountability" means better service and on-time support when you need it.

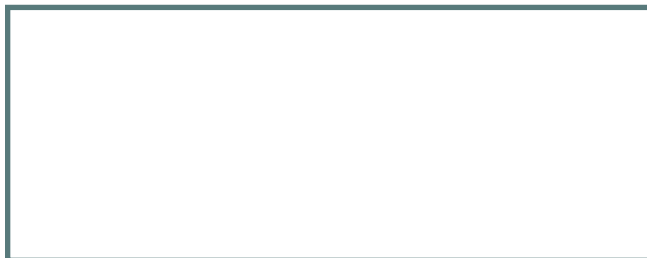
CONFIGURATIONS TO SUIT THE SPECIAL NEEDS OF YOUR PRACTICE

Almost any imaginable configuration can be designed to fit your special needs. From networking, multiple viewing stations, multi-purpose workstations and even remote internet-based access – talk with Apexx Veterinary Equipment or an authorized distributor for custom configuration information.



The ClearVet™ CR digital x-ray system can be installed as either a desktop or wall-mounted unit, and includes unit, acquisition workstation, PACS (single-modality), training, installation and networking.

AUTHORIZED DISTRIBUTOR



SYSTEM SPECIFICATIONS

Spatial Resolution
4.5 lp/mm

Grayscale Resolution
16 bits/pixel source file
65536 Shades of Gray

Cassettes Available
14" x 17" (35 cm x 43 cm)
10" x 12" (24 cm x 30 cm)
8" x 10" (18 cm x 24 cm)

Display Time
Raw image in 30 seconds.

Network Interface
Fast Ethernet 10-100 Mbps
TCP/IP messaging

Diagnostic Workstation
Dell OptiPlex, AMD Athlon (or equivalent), 2GB RAM,
CD/DVD Burner, 10/100 Ethernet, USB 2.0

Monitor
19" viewable area, high resolution, high contrast

Output Devices
DICOM Printer, Postscript Printer, CD/DVD Writer,
Image Archive

Compatibility
DICOM compliant enables integration to PACS
or Teleradiology system.

Communications
Configurable to any LAN or IP address.
Image broadcast supports multiple routing scenarios.

File Format
DICOM 3.0 standard conformant objects.

Image Format
DICOM conformant export to BMP, JPEG or TIFF formats.

Storage
250 GB Internal plus 250 GB External (Back-Up)
high-capacity hard drives.

Software Interface
Interface with VPMS.

Software Features
Zoom in, zoom out, magnify area, invert, rotate and resize.

Adjust brightness, contrast, gamma and window level.

Transfer images via email, save to CD/DVD, save to record
and share with tele-diagnostic resources.

Revert to original, annotate image.

Precise measurement & angle tools.

Print image.



CONTACT APEXX VETERINARY EQUIPMENT OR AN AUTHORIZED DISTRIBUTOR
800.211.0036 • WWW.CLEARVETDIGITAL.COM