

# Digital Upgrade

Upgrade your existing X-ray machine with the 17"x17" Digital Detector and you will have no need to ever rotate the detector when imaging the largest breeds.



With the 14"x17" Digital Detector, you retain all the flexibility you have now with film in any companion or mixed animal practice.

The **VIVIX HD** Digital Detector acquires and displays images in seconds. With our new Advanced Veterinary Image Processing (AVIP) software you get a high resolution image needing no adjustment. The AVIP software is adjusted to your specific preference for image viewing. With images appearing in seconds you can quickly position, take the exposure(s) and complete the study in record time.



**Image Field Size**  
17" x 17"  
14" x 17"



**Spatial Resolution**  
3.5 lp/mm



**Image Cycle Time**  
4.0 sec.



**Scintillator**  
Cesium or Gadolinium



**Number of Bits**  
14 BIT A/D 16 BIT  
Digital Output



**Shades of Gray**  
65,536



The Vet-Ray Digital Upgrade system also includes:

- Acquisition computer and wall mount
- 2mp high resolution 24" monitor
- QXLink PACS and PACS workstation with PC and 24" monitor
- 10 viewing licenses
- 5 years parts and labor on PC
- 5 year warranty on digital detector

Share study with specialists immediately via DICOM transfer, burn images to a CD/USB Jump Drive, or send to **MyVet Cloud** Storage and view in facility or remotely on any Web enabled device (PC, Mac, smart-phone or tablet).



**SIMPLE  
DEPENDABLE  
SMART**

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Upgrade your Sedecal X-ray table to Digital and you will get more than Digital Images.



You will be upgraded to a fully integrated system with your existing Sedecal X-ray generator (2004 and newer\*) and new acquisition PC. With your choice of either detector, 17" x 17" or 14" x 17" and we will also include upgrading your membrane console to the **NEW 17" Single Touch II Monitor System**.

**The Single Touch II** is the only monitor needed in the Radiology area. Selection of patient, body part to image and view as well as acquired image are displayed on this convenient "heads up" touch screen monitor. Learn more at [www.vetray.com](http://www.vetray.com)

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*\* for 2003 and older generators please call for more information*

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