

# 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**  
4,096 (16,384)



**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
- 3 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**