

Helping Veterinarians Provide Essential Diagnostic Imaging

Filmless Digital Imaging

The AFP DIGITAL-VetTek™ CCDR System provides your practice with instant high quality digital images of companion animals, eliminating the need for your darkroom, processor, chemicals and film, while minimizing labor costs and time.

AFP's Veterinary Image Management Software allows you to digitally enhance and annotate images, provides on-screen measurements and transmits images for referrals and consultations.

The DIGITAL-VetTek™ system comes complete with the Digital Imaging Detector, VetTek x-ray table, computer workstation and a full software package. This can either stand alone or be integrated with most Veterinary Practice Management Software (call for details).



Specifications

- Superior Quality Images
- Cost-effective Digital Solution
- Wide dynamic range
- Full resolution image acquisition within 10 seconds, preview image display in 4 seconds
- 16-bit signal digitization
- Dedicated 6 mega-pixel CCD camera armed with an ultra high speed optical system

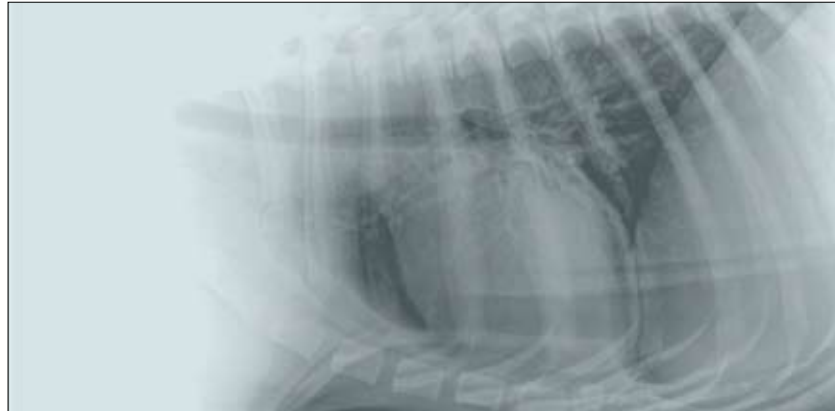
Computer Workstation Details

- DELL Optiplex 170L Mini Tower
- Intel Pentium 4 Processor with HyperThreading (HyperThreading is essential to take full advantage of the MAXXvue Image processing capabilities.)
- Matrox Video Capture Card
- Full compatibility with DICOM 3.0 Standard
- Mimimum 19" flat-panel monitor with 1600 x 1200 display



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The Future of Digital Radiography Today...Filmless Imaging



AFP IMAGING DIGITAL-VetTek™ TABLE CCDR SYSTEM TECHNICAL SPECIFICATIONS

Imager	Full Frame Transfer CCDR, Single Lens Coupled DR
Active Image Size	14" x 17" (35cm x 43cm)
Pixel Pitch	174.3 micron
Effective Pixel Format	6.3 Million Pixels (Active area: 2,048 x 3,072 pixels)
Remote Control	RS-232C
Grayscales	65,536
Cut-off Spatial Frequency	2.8 lp/mm
Output Signal Interface	Built-in RS-644 (LVDS)
Power Requirements	110/240VAC, 100W

*Specifications subject to change without notice.

The Total Vet Imaging Solution from AFP

- AFP VetTek Tables
- Digi-Vet 1417 CR
- Image-Vet 70+ Dental X-Ray
- EVA-Vet Dental Digital Sensors
- Digi-Vet Equine PDR



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250 Clearbrook Road ▪ Elmsford, NY 10523 ▪ Phone 914.592.6100 ▪ Fax 914.592.6148
www.afpimaging.com