

- Highest Resolution Diagnostic Images
- Patented "Active Column" CMOS Technology
- Features "Smart Sensor" Electronics
- Cost-Effective Networking
- USB Connectivity

The Future Of  
Veterinary  
Digital Imaging  
Has Arrived



VISIONARY IMAGING



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**AFP IMAGING ... reliable and affordable dental imaging products for over two decades. An ISO9001 Company**

**Digital Imaging**

**Dental X-Rays**

**Rapid Hand Tank Chemistry**

**Automatic Film Processors**

**Dental Film**

**Intraoral Cameras**



Docking Station

"Smart Sensor" Connector

Sensor

Docking Station with Sensor Module stored in holder



Top and bottom views of the Sensor Capsule\* with rear exit cable

\* 3 sizes available



Vet is a filmless, digital dental imaging radiology system that produces highest resolution, diagnostic quality images. Utilizing patented "Active Column" CMOS technology, EVA Vet produces high efficiency, low noise images which are digitized and transmitted to your computer via a standard USB (Universal Serial Bus) port and is compatible with laptop or desktop systems.

Digital imaging delivers significantly increased revenue to today's high-tech practice. Requiring less labor, it increases patient throughput and is safer for the animal with reduced X-Ray exposure.

Easy-to-use, state-of-the-art digital imaging eliminates the inconvenience of film processing and the 3 to 6 minute wait for a single X-Ray. Image archiving is fast and simple for patient data base archives. Interfaces with AFP ProlImage or other image and practice management software suites.

Ideally suited for endodontic applications and caries detection, the operational simplicity of digital radiography consolidates workflow as it builds productivity.

## EVA-Vet® Digital Imaging System Specifications\*

### EVA-Vet System Includes:

- One EVA-Vet Sensor Unit - size 1 or 2 (corresponding to standard dental X-Ray film sizes). Size "4" type available soon.
- One Docking Station with USB cable
- ProlImage Dental Image Management Software Suite
- Disposable Protective Sheaths
- Quick Start Guide
- Installation and Operation User Guide (provided on CD)

### EVA-Vet Sensor

(Size #2)

Active Area:

Capsule Dimensions:

Image Size (unpacked):

System Part Number - 9992410300

25.83 mm x 36.03 mm (1.02" x 1.42")

30.82 mm x 44.12 mm x 4.75 mm (1.21" x 1.74" x .19")

2.1 megabytes

(Size #1)

Active Area:

Capsule Dimensions:

Image Size (unpacked):

System Part Number - 9992410400

20 mm x 30 mm (.79" x 1.18")

25.64 x 38.44 mm x 4.75 mm (1" x 1.5" x .19")

1.3 megabytes

Sensor Type:

Pixel Size:

Gray Shades:

Optical Imager Resolution:

Sensor Cable Length:

Active Column CMOS

30 microns square

4096 (12 bits)

16 lp/mm

2 m (~ 6 ft)

Power Supply:

Interface:

Shipping Weight:

Warranty:

USB powered device

No external power supply required

USB

2 lbs. (.76 kg)

One year parts coverage.

\* Computer is not supplied with the EVA-Vet Digital Imaging System.

Specifications subject to change without notice.

Minimum Computer Requirements: PIII-500MHz+; Medical rated power supply; 128MB RAM;

USB Port; CD-ROM drive; HD 1GB+; MSWin 98, ME, 2000, XP; 1024X768@32 bits

EVA is a registered trademark of AFP Imaging Corp.