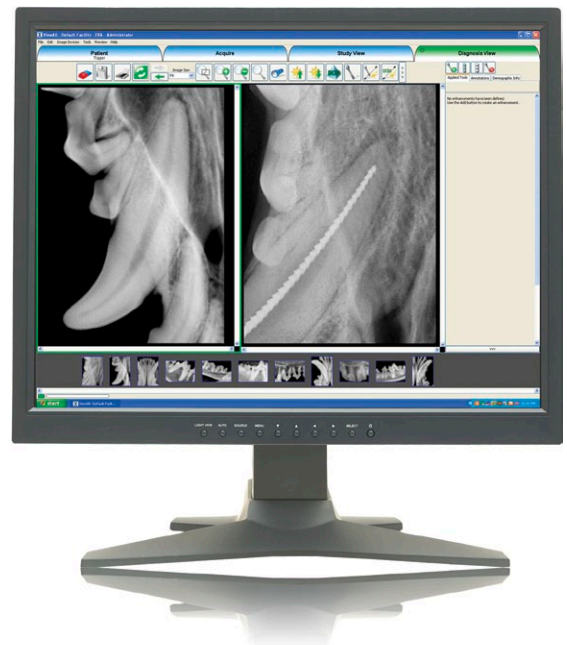


# EVA-Vet<sup>®</sup>

*Veterinary Dental Digital Imaging System*



Good Dental Health Means  
Better Animal Health

## EVA-Vet® Dental Digital Sensors

EVA-Vet®, the market leading, film-less, veterinary digital dental radiography system that produces high resolution, diagnostic-quality images has been upgraded to accommodate some of the challenges faced by veterinarians. The new EVA-Vet capsule design is more robust and made to withstand the rigors of the veterinary environment. EVA-Vet images are digitized and transmitted to any computer via a standard USB port.

According to the AAHA Dental Care Guidelines, "...radiographs are necessary for accurate evaluation and diagnosis..."

EVA-Vet is the leading choice of veterinary dental digital sensors and is used in virtually all universities, major wetlabs and veterinary dental training centers.

## DICOM Options

The inclusion of ViewAll software provides veterinarians with DICOM compatibility, thus allowing EVA-Vet users to fully integrate with most veterinary PACS and increase their ability to send and share images.

**ImageWorks** is the recipient of the Technology Impact Award, from Polytechnic University's Center for Advanced Technology in Telecommunications (CATT) for its successful commercialization of an advanced imaging process used in EVA-Vet sensors.

"ImageWorks has raised the standard of veterinary care by their commitment to veterinary dental imaging. No modern practice can ignore the advantages of intraoral radiology introduced by them."

~ Jan Bellows, DVM, Diplomate AVDC All Pets Dental Clinic and Hometown Animal Hospital, Weston FL

## Digital Radiography and Filmless Imaging

With the costs of operating a veterinary practice increasing almost daily, the operational simplicity of digital radiography consolidates workflow as it builds productivity. More veterinary professionals are making the move to digital imaging for some powerful reasons:

### Digital Technology:

- Less radiation - higher patient and staff safety
- Better images - better care
- Lower costs - more net income
- No chemicals - environmentally friendly



## Increase Your Net Income Using Digital Imaging:

- Save time = lower labor costs = less overhead
- No more variable costs like film or chemicals





## Instant Display of Radiographic Images

- Rugged sensor designed for the veterinary environment
- More efficient treatment
- Quicker diagnoses
- Reduced anesthesia time
- Instant and secure storage and retrieval of images
- No more lost or misfiled radiographs
- Easier retakes

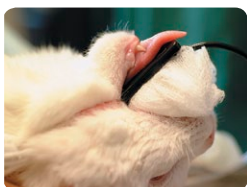
## Learning and Upgrade Options

- Free webinars
- In-clinic training options available
- Free software upgrades



"I have been using the ImageWorks EVA-Vet digital dental x-ray sensor and its associated software since I switched to digital dental radiography 5 years ago. I have always been very happy with the EVA-Vet, and I have always enjoyed excellent customer service from ImageWorks. Just when I thought life could not get any better, I was introduced to the new EVA-Vet digital dental x-ray sensor. Used with the recent ViewAll software upgrade, the images are crisper and have better contrast."

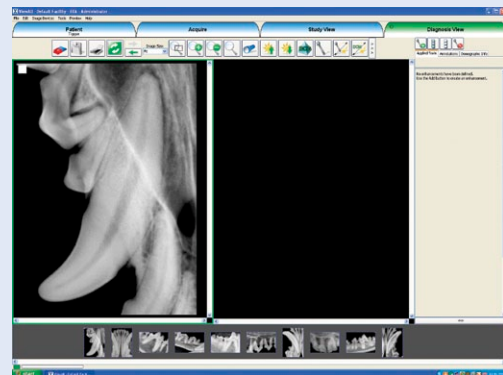
~ Daniel T. Carmichael DVM, Diplomate AVDC  
Veterinary Medical Center of Long Island, NY



EVA-Vet Digital Sensor in position on a feline mandible. Image courtesy of Ira Luskin, DVM, Dipl. AVDC. Animal Dental Training Center, Towson, MD.

## ViewAll® Software

Now shipping standard with all EVA-Vet systems, ViewAll® is ImageWorks' proprietary integrated software application designed for acquiring and viewing digital dental veterinary images from any of ImageWorks' digital products. ViewAll has an easy-to-learn veterinary specific interface that includes a comprehensive breed list for dogs and cats. ViewAll utilizes the DICOM standard for image formatting. The integrated patient/owner database allows the veterinarian or technician to easily access patient files or create new files.



## The DICOM Advantage:

The ability to share information associated with digital radiographs with other DICOM compatible software such as practice management, tele-radiology and whole body radiographic applications becomes a reality when DICOM capability is implemented.

DICOM (Digital Imaging & Communications in Medicine) is both a file format and electronic communication protocol. As such, each radiograph captured with ViewAll contains information that is embedded within each and every image. This allows other computer applications with DICOM capabilities to freely share this information.

Specifications	EVA Vet Size #2	EVA Vet Size #1
Part number	9992410300	9992410400
Active area	1" x 1.4" (25.8 x 36 mm)	0.8" x 1.2" (20 x 30 mm)
Capsule dimensions	1.23" x 1.75" x 0.2" (31.25 x 44.6 x 5.25 mm)	1.02" x 1.53" x 0.2" (25.95 x 38.9 x 5.25 mm)
Image size (unpacked)	2.1 MB	1.3 MB
Sensor type	Active Column MOS	
Gray shades	4096 (12 bits)	
Optical imager resolution	16.7 lp/mm	
Pixel size	30 µm x 30 µm	
Sensor cable length	2 m (~6')	
Power supply	USB powered device—no external power supply needed	
Interface	USB	
Shipping weight	Approximately 5 lbs.	
Warranty	3 Years Parts and Factory Service in the United States and Canada	
Safety certifications	CSA, CE, IEC 60601-1-2, ISO 13485	
Recommended computer requirements*	Microsoft Windows 7 Professional, Intel Core i-7 processor, 250+ GB hard drive, DVD-RW drive, video card with 512MB RAM, high quality monitor, USB 2.0 ports, network card, internet access for remote service.	
Minimum computer requirements	MS Windows® XP SP3 32-Bit, (Home or Professional), Pentium 4 processor @1.5GHz, 2 GB RAM, USB ports, CD ROM drive, 160 GB hard drive, high quality display.	

\*Computer not included. Internet access required for technical support assistance.

It is highly recommended that you consult your IT professional for a data back-up system.

If budget constraints do not allow for the full recommended system, purchase the best display possible.

Specifications are subject to change without notice.

**Each EVA Vet system includes:**

- One EVA Vet Sensor Unit - size #1 or #2
- One Docking Station with USB Cable
- ViewAll DICOM Software
- Patented Sensor Armor™ for added protection
- Sample box of 50 Disposable Protective Sheaths
- Quick Start Guide
- Training DVD featuring Dr. Ira Luskin
- Remote Diagnostic Services and Online Tech Support
- Exclusive Customer Care Program
- 3-Year warranty in the U.S. and Canada only



No Film or Chemicals!

**Veterinary Dental Imaging Solutions from ImageWorks**

EVA-Vet® Digital Dental Sensors | Image-Vet® DC Dental X-Ray | Image-Vet® 4G Dental X-Ray  
 Image-Vet® 5G 3D Tomography System | Image-Vet® SuperVista Camera | ViewAll® DICOM Software



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