

## Explore the full Vetel product line.

- Ruggedized wireless digital radiography
- Metron 8 software powered by true AI
- MetronOne PACS total solution
- Equine therapeutic technologies
- Ultrasound solutions for any application
- Unparalleled thermal imaging & EDU
- Powerful, portable x-ray generators + much more.

## Find your solution.



## **My Practice Wish List**

Digital Radiography:
X-Ray Generator:
Software:
Ultrasound:
Endoscope:
Thermography:
Accessories:
Therapy Devices:

## **Table of Contents**

Your Practice Wish List	2
Financing	4
Enduro Digital Radiography	5
X-Ray Generators	6
Metron with Intellect Module	7
Meet your New AI Assistant	8
MetronOne	9
Computer Options	10
DR Accessories	11
Echo IQ Wireless Ultrasound	12
Ultrasound Consoles	13
Thermal Imaging	14
Endoscopy	16
Dental Camera	17
Needlescope Arthroscopy	18
Service • Support • Education • Testimonials	19
Equine Therapeutic Technologies	22
Podoblock Imaging Accessories	23
About Vetel Diagnostics	24

#### This document is interactive on your PC!

- 1. Click the URL at the bottom of any page to go to the Vetel Diagnostics website.
- 2. Use the QR codes by clicking or scanning them with your smart-device to view additional information.
- 3. Click the page number at the bottom of any page to return to the table of contents.



# BREATHE EASY MAKING FINANCIAL DECISIONS

Vetel-exclusive financing plan means you can be confident adding new equipment to your practice



## FIRST YEAR FREE FINANCING

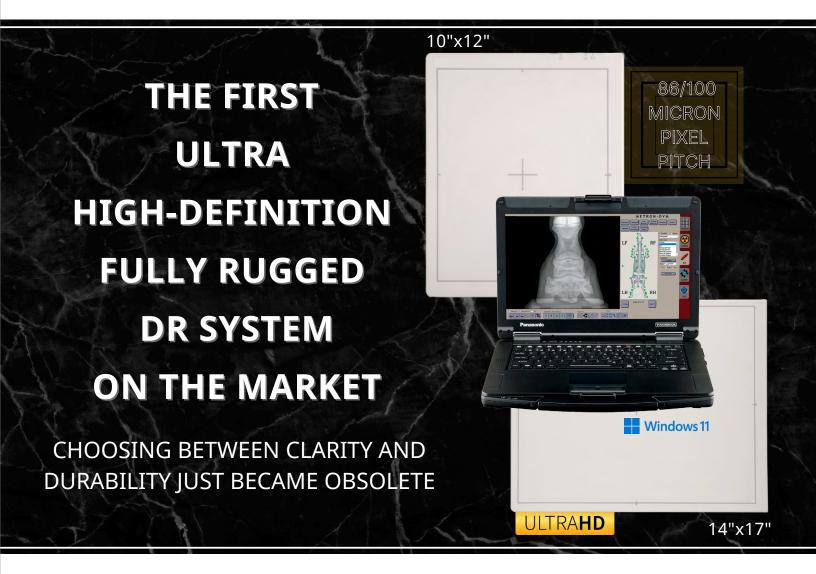
Experience freedom from financing payments for the first <a href="https://example.com/new/members/li>
<a href="https://example.com/new/members/">12 months</a> after purchasing qualifying equipment. <a href="https://example.com/new/members/">12 months</a> after purchasing qualifying equipment.

We take care of your financing expense for your first year of new equipment ownership so you can continue working towards your next financial goal.

# HOW MUCH COULD YOU SAVE IN 1 YEAR WITH NO PAYMENTS?

# ENDURORUGGED UHD TM

### WELCOME TO THE NEW AGE OF DIGITAL RADIOGRAPHY



#### **ALL-INCLUSIVE DR PACKAGE**

5-year software support & hardware warranty

Hoof-tunnel & hoof blocks

Less than 12lbs total weight | 16bit |

1M Drop-Tested | Rugged Panasonic Toughbook

Trust consistent & reliable results with cutting-edge software:





# X-RAY GENERATORS

## **Portable**

Poskom Vet20BT



40-90KV 20MA ~15lbs
Battery Operated

Poskom PXP-40HF



40-100KV 35MA <30lbs \*DLP optional

Poskom PXM-20BT



40-100KV 20MA <22lbs Battery Operated



MinXray TR90b



40-90kv 20MA ~15lbs
Battery Operated

MinXray HF8020



50-80kv 15MA <15lbs



40-90KV 30MA <15lbs









The only true artificially intelligent veterinary imaging acquisition & PACS software

Metron 8 with Intellect Module helps you discover what you can really do.

Optimize time spent on each patient

**Automate time-consuming** measurement taking

Streamline practitionerclient communication

**Auto-identify anomalies** 

Clear, loss-less image processing

**Automate reporting** 



AUTOMATED HOOF MARK-UP



AUTOMATED IMAGE-STITCHING



LUMINA III IMAGE CLARITY



**CALIBRATION & MAGNIFICATION** 



METRON WEBVIEWER



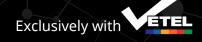
**BONE-DENSITY EVALUATION** 

**NEURAL NETWORKS** 

> DEEP **LEARNING**

**EXPERIENCE** TRUE





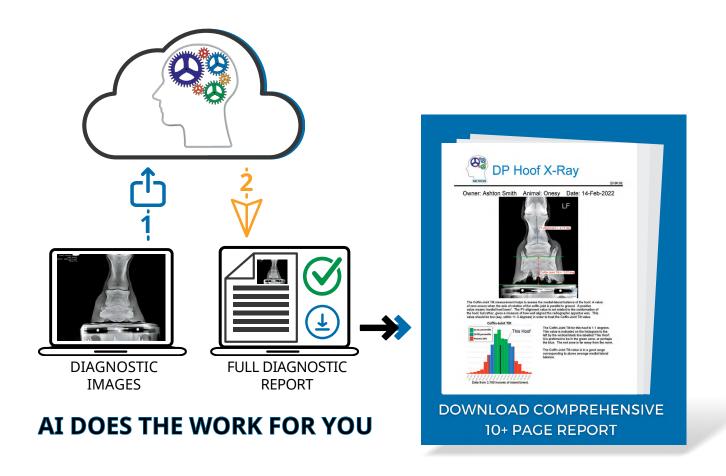
**EVIDENCE** BASED

**NON-BIASED ANALYTICS** 

## **NEED AN ASSISTANT?**

What about one with super-human abilities and took only seconds for each task?

Metron's evidence-based AI technology studies your image and generates comprehensive diagnostic reports based on non-biased analytics with just one click.



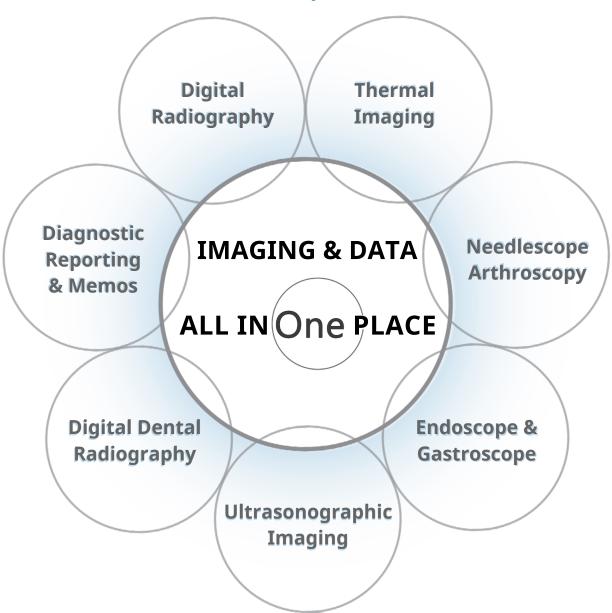
# RECLAIM TIME & REVOLUTIONIZE YOUR WORKFLOW WHILE OFFERING MORE TO EACH CLIENT



#### The All-in-One PACS Solution

Stop digging for missing studies & misplaced patient information.
Unify your digital imaging collection with MetronOne and store all of your data in one place.

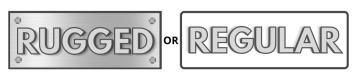
#### Universal Access. Optimized workflow.



MetronOne gives you access to all your patient imaging data in a single secure place, supporting all imaging modalities with that can DICOM-send. Patient imaging and information can be stored and viewed inside MetronOne's PACS wireless software database accessible from any DR system.

# **COMPUTERS**





A VETEL COMPUTER GETS THE JOB DONE

**ALL POWERED BY** 



RUGGED Panasonic TOUGHBOOK®



**ADAPTABLE** Dell 2-in-1





Take your pick.

Pair your panel with a custom PC modified by Vetel to maximize the functions of a veterinarians needs and Metron software. All PCs are a minimum of i5 and 16GB of RAM with Windows 11\*.

**Panasonic** 

Vetel PCs come from names you trust



# **ACCESSORIES**



**Image Acquisition Kit:**USB and HDMI connections for acquisition of stills and videos from additional imaging modalities.



#### The Hardware Kit:

- 2 Metron Blocks
- 1 EponaCam with light and charger
- 1 Background board with illustrated Instructions
- 1 Auto-Scaler with base for scaling Radiographic as well as photographic images
- 3 Finger-Rings (sm/med/lg) with 2 slidein metal finger scales
- 1 carrying case



#### **EponaCam Cradle:**

Designed for use with the Metron Hoof Blocks to capture precision images. With the EponaCam app\* the images can be linked to your Metron 8 software via Wi-Fi.



#### **Metron Hoof Blocks**

A weight-bearing calibration tool with built in metal markers that ensure hoof radiographs and photographs of the hoof can be accurately measured using Metron Software.



# **ULTRASOUND**

#### **Sonobook 8 VET**





Lightweight & Intuitive

Dedicated veterinary calculation package

Metron One



PACS Compatible
DICOM
Lightweight
Portable
Battery powered - 2.5 hours
Color + B&W

**DICOM** 



PACS Compatible & DICOM
Large 12" touch-screen
Ready to work in 25 seconds
Portable & under 9lbs
Battery powered - 2.5 hours
Color, Power & Pulse Wave Doppler

All ultrasound systems from Vetel come with 1 year of FREE online education.

# **THERMOGRAPHY**

#### The game-changing diagnostic your practice is missing



#### **T560**

- 640x480 IR Resolution
- -20°C to 1500°C scale
- 180° rotating lens
- 4" LCD display





4" LCD display



## **EXPERIENCE** THE VETERINARIANS **6TH SENSE**

#### VET76

- 320 x 240 (76,800 pixels) IR Resolution
- 4" optically-bonded PCAP touchscreen, with 400 cd/m2 surface brightness

R.A.C.E. accredited online thermography training course included in all camera sales

## WHY VETEL THERMAL CAMERAS?

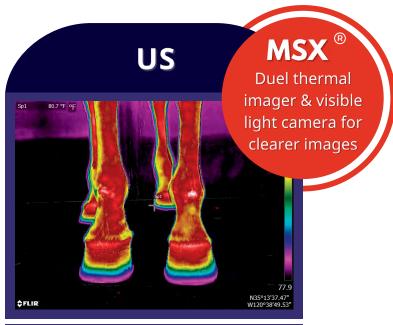
Superior image resolution due to MSX technology
Plug-&-play into PC's & smart-devices
3X capacity to detect subtle temperature changes

Flexible & ergonomic camera designs

Laser-assisted autofocus functionality

Rainbow HC of 24 levels

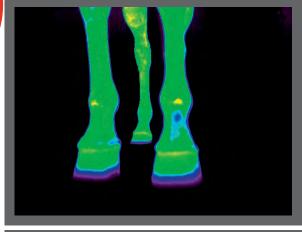
## SEE FOR YOURSELF HOW THE VETEL LINE OF THERMAL CAMERAS OUT-PREFORM OTHER CAMERAS ON THE MARKET

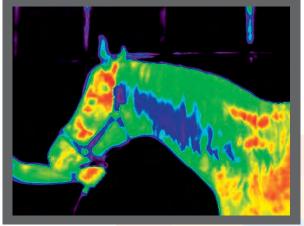


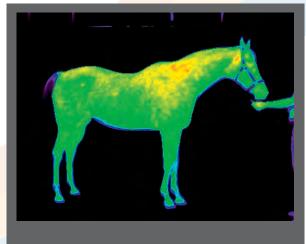




## **COMPETITOR**







# **ENDOSCOPY**



#### **TeleView USB Endoscope**

- High-Res & Super bright LED illumination
- Irrigation channel to clean camera lens
- Working channel for biopsy or foreign body removal
- Air-Water channel for lavage or insufflation

Available Lengths: 1M, 1.5M, 3M, 3.5M & custom Diameters: 8.7mm, 9.8mm, and 12.6mm

#### **NEW**

HD camera upgrade available



#### **TeleView Race-Track Scope**

- Small smart device mount
- One-handed operation
- High Resolution & Super bright LED's
- Wired or Wireless functionality



\*Computer and tripod not included



#### **Exercise Endoscope**

- Custom-built harness & insertion tube
- Lightweight rider-independent system
- High definition-wide angle sensor
- Stabilized insertion tube prevents flutter
- SD card for both audio and video



\*Phone and tripod not included

#### Wi-Fi Adapter (optional)



Link to any Wi-Fi enabled portable device, iPad, iPhone, or your laptop





# DENTAL

#### **Equine Dental Camera**

- High Resolution Sensor
- Works with computers, tablets and android devices
- Save Images and video to device
- Irrigation channel to clean camera lens





**SERVICED** 

#### **Benefit from:**

- Easy viewing of all teeth
- Simply record videos & take images
- All images & recordings easily sharable with client
- Seeing any obscured artifacts

#### WiFi Adapter (optional)

Link to any Wi-Fi enabled portable device, iPad, iPhone, or your laptop



computer not included

# **ARTHROSCOPY**





#### **NeedleView System**

- This Arthroscope Suite offers a visualization tool the size of an 18 gauge needle.
- Perform diagnostic and therapeutic procedures.
- Compact, portable, and fully digital

#### Some applications include:

- Small Animal elbow, hip, stifle, shoulder
- Large Animal carpus, coffin joint, fetlock, navicular bursa, stifle, cervical vertebrae, hock



**Canine joint injection** 



#### **Equine standing arthroscopic**

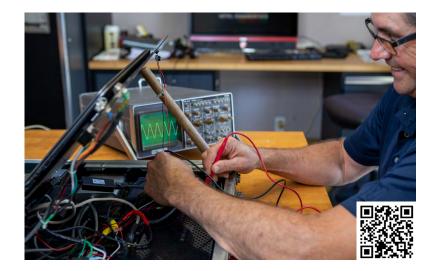


## **SERVICE · SUPPORT**

Vetel Diagnostics holds our technicians to a higher standard. Our customer service is as important to us as it is to you. We handle your service needs with any Vetel system based on our core values of integrity, transparency, and respect.

#### We service all systems, including any not purchased from us.

- Sound
- Cuattro/Heska
- Universal
- IDFXX
- Christian ICONS
- Fuji
- Canon
- Samsung
- & more





**Vetel is veterinarian owned & run**, so we've encountered a wide variety of medical challenges. We understand how important it is to have a knowledgable advisor you can count on. We're happy to offer veterinarians like you custom equipment & use advice on a regular basis, so that you can avoid doubt and remain confident in your clinical skills.

Experienced
Friendly
Knowledgeable



## **EDUCATION**

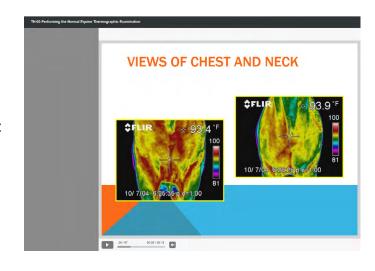
Vetel wants you to learn the tools of your practice. We provide up to date user guides for your DR systems and software. Vetel has also put together online education programs for thermography and ultrasonography with the top experts in each field. We partner with manufacturers to provide training for all the tools in our diagnostic toolbox.

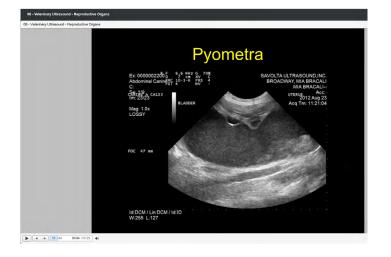
#### Would you benefit from our online training courses?

#### Thermography -

- TH-01 Introduction and Safety Around Animals
- TH-02 Artifacts, Environmental Concerns & Physiology
- TH-03 Performing the Normal Equine Thermographic Examination
- TH-04 Equine Limbs: the foot, joints, tendons and ligaments
- TH-05 Back Pain in Horses

#### + 9 more modules





#### **Ultrasound CA-**

- 01 Veterinary Ultrasound Introduction and Physics
- 02 Veterinary Ultrasound Artifacts
- 03 Veterinary Ultrasound Hepatobiliary System
- 04 Veterinary Ultrasound Gallbladder
- 05 Veterinary Ultrasound Spleen

#### + 6 more modules

#### Online courses included FREE in all ultrasound or thermal camera sales

## **TESTIMONIALS**

"Due to COVID-19, we were met with delays, mix ups, and a few other issues. I have to say, through it all we worked with Vetel and they went above and beyond. The communication was great, the customer service was one of the best I have ever experienced. We were in dire straights and needed our new radiographs machine asap, and they worked diligently and shipped it overnight. The team helping us get set up is showing just as much character and integrity in dealing with us. We have loved working with this company and look forward to many years to come. Could not say enough good things about the staff, I truly felt that they cared and were on my team as they walked through all the problem solving with me. Thank you for hanging in there, and going the extra mile. We are so happy with the new machine, and so grateful for all the support that came with it along the way." ~ Black Diamond Equine, Office Manager

"I was first introduced to Vetel as a new practitioner. I purchased a pre-owned unit. Amazingly, when I had a question, I talked to the OWNER of the company, Dr. James Waldsmith. Really! After 6 years of reliability I decided to go wireless. I demo'd the competitors' units, but clarity and quality of image was best-in-class with the ruggedized Enduro unit, and Metron software is intuitive, and customer support... second to none! Don't be fooled by these bigger companies. Vetel is a gem that more people need to discover. Thank you!" ~ Draft Colt, DVM

"Excellent products and customer service...the service team amazingly supportive and knowledgeable!" ~ Jan Luquire, DVM

"I run a mobile, all-equine practice and have been a Vetel customer for over 12 years. I purchased one radiology system and was so pleased with the images, usability and support that I recently purchased a second system for my associate and upgraded her equipment as well. We are located within 2 hours of numerous vet schools and utilize them for referrals. I have had numerous compliments from the university surgeons about the sharpness and quality of the films that we send with our cases. The toughness and reliability of the system components is important when doing all field work as well and I have had no issues in the years that I have been using Vetel products. I also feel that there is a distinct advantage dealing with a company started and run by veterinarians- for veterinarians. The promptness in response to questions and attention to keeping me up and running has been excellant. Vetel gets my highest recommendation." ~ Kenneth Marcella, DVM

"I have been a Vetel customer for over 15 years. Quality imaging equipment with excellent 24/7 Customer Service. They absolutely understand the needs of todays Equine Practitioner." ~Mark Akin, DVM

"I bought a Vetel wireless xray system last year and am very pleased with the image quality and ease of use. Vetel support has been extremely helpful. I only have a hot spot connection and Charles from technical support has remained patient while he fixed a mcirosoft update problem and a metron program update. Having had other companies xray systems before I purchased this one, I have to say Vetel support is far and away the most responsive and easiest to connect with." ~Helen Poland, DVM

"(Translated by Google) Excellent service. I have a portable x-ray machine and it is excellent. Highly recommended, Martín is very kind

(Original)

Excelente servicio. Tengo un equipo de rayos x portátil y es excelente. Muy recomendable, Martín es muy amable." ~Andres Russo, DVM

## THERAPEUTIC TECHNOLOGIES

Vetel has built partnerships with numerous other companies to provide you with all the tools you need in your practice.

## **Therapeutic Shockwave**





View a complete list of partners and therapies!



## **PEMF Therapy**





## Therapeutic Ultrasound





#### **Lameness Measurement**





## **Therapeutic Laser**





## **IMAGING ACCESSORIES**



#### **DR - Combibox LM/AP**

When turned over the tunnel has extra features to facilitate LM and AP flat views of the foot. The special adapters on the DR-Combibox allow you to take 'hands-free' X-rays in combination with our DR-Podo-Protectionbox or DR-Cowboybox.



#### **DR - Cowboy Package**

**Podoblock** DR-Cowboybox DR-Combibox LM / AP Combibox Dummy LM



#### **DR-Cowboy Box**

Multiple use box that comes standard with mountable telescopic grip, which can be turned in 3D positions to get extra distance and a mountable and height-adjustable 12" support foot.



#### **DR - Podo-Protection Box**

The DR-Podo-Protectionbox is a handheld, lightweight protection box that totally secures and protect your expensive flatpanel from outside influences. Because this model also combines the 'hands free' system we offer, in combination with our Podoblock and DR-Combibox, it creates a safe and quick working situation







### **Know your imaging partner**

A market pioneer, Vetel is the developer and exclusive provider of today's most advanced imaging tools for the veterinary practitioner. Our leadership in innovation places us in the premiere position to harness the digital world for the veterinarian.

#### Our notable firsts

FIRST Wireless DR in Veterinary Market

FIRST Completely Battery Operated DR

FIRST Generation II Wireless DR

FIRST Fully Ruggedized Wireless DR System

FIRST Thermal Imaging Technology

FIRST Sound Speed corrected diagnostic ultrasound.

FIRST Artificial Intelligence (AI) and Neural Network enhanced imaging software.

We are proud to offer the industry's most comprehensive diagnostic imaging armamentarium

Digital Radiography

Ultrasound

Dental radiography

Whole body and Dental x-ray systems

Thermal Digital Imaging

Shockwave

Endoscopy

Arthroscopy

Dynamic Equine Endoscopy

CT

**MRI** 

Robotic Equine CT

