

Equine Imaging Catalog

Premium Diagnostic Solutions for 2026



Intelligent Imaging For Veterinarians By Veterinarians

For almost 30 years, Vetel Diagnostics has been committed to supporting veterinary excellence and advancing patient care. Created by a veterinarian, for veterinarians, every Vetel solution is designed to solve real-world clinical obstacles experienced in the field.

Specifically Engineered Imaging Solutions

Developed in collaboration with leading veterinary specialists, Vetel systems deliver accuracy, reliability, and performance you can trust in the field or clinic.

Technology That Fits Your Workflow

From digital radiography to ultrasound and imaging software with on-board Artificial Intelligence, our solutions integrate into the daily routine of an equine practitioner, helping you diagnose with improved speed and confidence.

5-Star Customer Support

Our U.S.-based team maintains a 5-star customer service rating by supporting every client long after delivery and installation with product training, guidance, and ongoing technical care.



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Vetel Customer Services

Whether you are looking for an equipment demonstration, sales quote, or need technical assistance, the Vetel team is here to help.

Available Monday though Friday 8:00 AM - 5:00 PM PST.

Sales	Technical Help
Phone: 800-458-8890 EXT. 1	Phone: 800-458-8890 EXT. 3
Email: info@veteldiagnostics.com	Email: info@veteldiagnostics.com

Why Choose Vetel?

“Their products improve our efficiency and quality of diagnoses. Their support team is always very helpful and prompt with their responses. I’ve been absolutely thrilled with their products and even more thrilled with the quality of their service and support.”	- Jonathan Page
“I’ve been doing business with Vetel for over 20 years. They’re veterinarians selling to veterinarians. When I have a problem, which is rare, I call and they pick up the phone and they solve my problem immediately.”	- Mark Akin, DVM
“Recently upgraded our Equine DR unit -- our sales rep was awesome in steering us through the options and helped us select the best unit that would work for our practice and budget. All of our interactions with Vetel Diagnostics has been positive. Will be repeat customers for future equipment needs.”	- Kirk Smith, DVM
“It takes one minute for the Enduro Dash plate to connect to the computer once powered on, and then it only takes 8 seconds to capture and fully process image, this includes the automatic recognition and labeling done by the Metron software. I love this about the Enduro Dash system.”	- Joe Stricklin, DVM
“Clarity and quality of image was best-in-class with the rugged Enduro X 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
“We have loved working with Vetel 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

ENDURO X

An Industry First in Durability, Precision, And Intelligence

Built for unpredictable field conditions, the Enduro X Digital Radiography System delivers reliable, crystal clear imaging and unmatched hardware durability.

Ultra High-Definition Waterproof Panel

- 10" x 12", 14" x 17", or 17" x 17" Gen-II Full AED Panel Options
- Flexible, Glass-Free Build
- 99 Micron Pixel Pitch For Ultra-HD Images
- IP67 With A 1.2 Meter Drop Warranty
- Waterproof Up To 1 Meter Submersion
- 8 Hour Battery Life

Powerful Rugged Laptop

- Mil-Spec Durability Protects Against Shock, Dust, And Moisture
- 14" Gloved Hand Touch Screen Display with Built-In Handle
- High-Performance Intel 13th Gen CPU
- 10 Hour Battery Life
- Intelligent Metron Image Acquisition And PACS

Lightweight And Portable

- Total System Weight Only 11lbs
- Wire-Free Operation

Complete Imaging Accessory Package

- Hoof Tunnel And Hoof Blocks
- Panel Holder And Backscatter Shield
- Ballistic Nylon Carry Case
- Optional: Custom Hard Case



Five Year PLATINUM Hardware Warranty

No hourly fee's and get next business day loaners for computers and panels with warranty related failures.

Unlimited Software Support

Warranty-congruent software training, updates, remote technical support, and seasonal panel calibrations to keep your system fast and operating as expected.

A Smarter Way To Diagnose

Save time with Metron Intellect Module, intelligent imaging software that reads radiographs and assists your diagnosis. Included with every Enduro X system.

Automatic Mark-Up and Patient Reports

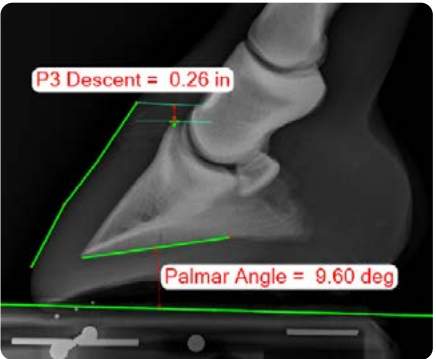
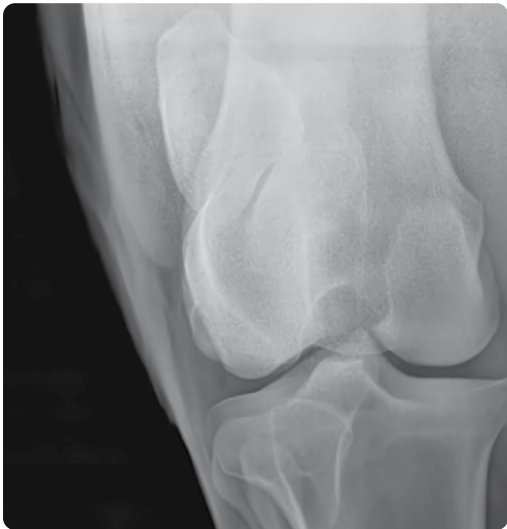
- Metron Intellect Module will automatically recognize 96 different radiographic views and 6 different photographic views
- Automate hoof mark-ups and measurements. Generate diagnostic insight reports for lateral, DP and solar radiographic views

Instant Image Organization

- Automatic image recognition, rotation, and labeling the moment an image is processed

Intelligent Image Processing

- Lumina IQ AI-image processing corrects excess noise and improper exposure, all while enhancing overall image clarity





When Speed Is The Priority

Built for unmatched speed, clarity, and efficiency, the Enduro Dash Digital Radiography System has the quickest imaging time of any system on the market.

Rapid Image Acquisition

- Less Than Three-Second Image Cycle Time
- Proven To Cut Pre-Purchase Exam Time In Half

Wireless Panel

- 10" X 12" or 14" x 17" Full AED Panel Size Options
- 139 Micron Pixel Pitch for High-Resolution Images
- IP54 Durability Score
- 6 Hour Battery Life

Powerful Rugged Laptop

- Mil-Spec Durability Protects Against Shock, Dust, And Moisture
- 14" Gloved Hand Touch Screen Display with Built-In Handle
- High-Performance Intel 13th Gen CPU
- 10 Hour Battery Life

Lightweight And Portable

- Total System Weight Only 11lbs
- Wire-Free Operation

Complete Imaging Accessory Package

- Hoof Tunnel And Hoof Blocks
- Panel Holder And Backscatter Shield
- Ballistic Nylon Carry Case
- Optional: Custom Hard Case



Five Year GOLD Hardware Warranty

No hourly fee's and timely assistance with warranty related failures.

Unlimited Software Support

Warranty-congruent software training, updates, remote technical support, and seasonal panel calibrations to keep your system fast and operating as expected.

Portable X-Ray Generators



VET-20BT

- 15lbs
- 40-90kv 20MA
- Battery Operated



PXM-40BT

- 30lbs
- 40-100kv 35MA
- Battery Operated



PXM-20BT

- 22lbs
- 40-100kv 20MA
- Battery Operated



TR90B

- 15lbs
- 40-90kv 20MA
- Battery Operated



HF8020

- 15lbs
- 50-80kv 15MA



TR90

- 15lbs
- 40-90kv 30MA

Accessories

Included with every Enduro Brand Digital Radiography System.



Hoof Blocks



Hoof Tunnels



Panel Holder & Backscatter Shield

Metron PACS

A Complete Veterinary Software Solution

User-Friendly Workflow

Quick Image Editing

Automatic Image Orientation and Labeling

Image Overlay

Image-Stitching

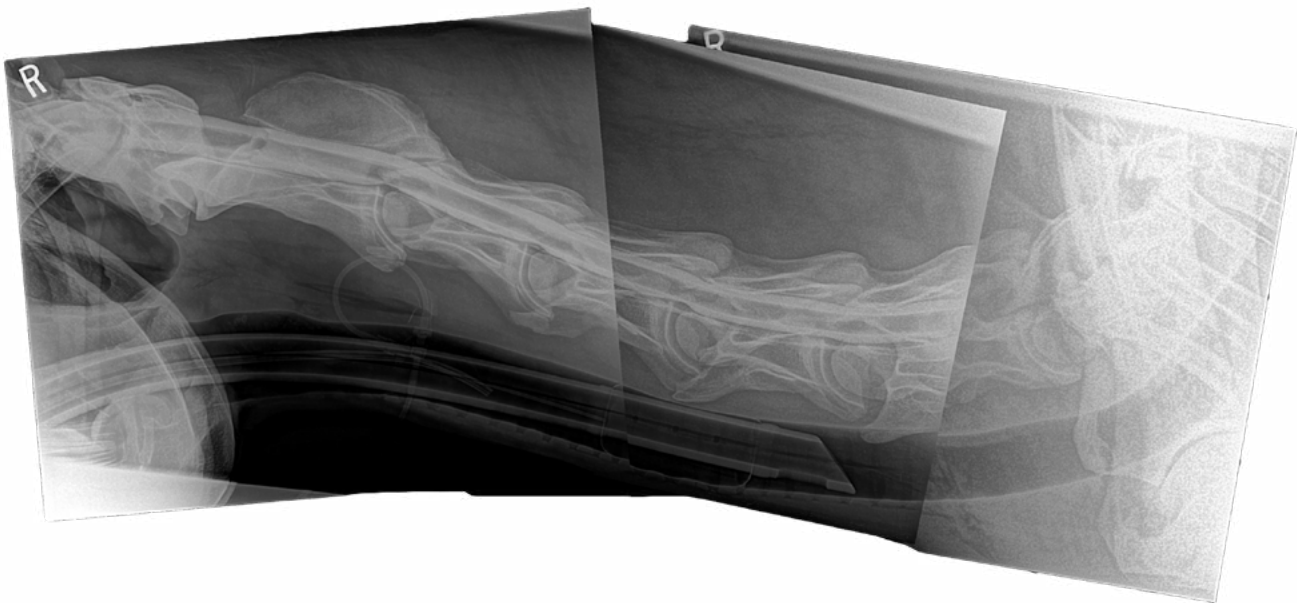
- Combine multiple radiographs to view entire anatomical structures such the cervical spine

Multi-Modality Data Storage

- Send and store complete studies from multiple modalities all from one place, including: radiography, ultrasonography, endoscopy, and thermal imaging

Metron Webviewer

- Send radiographic studies to the web instantly
- Easily share radiographs with attached comments and voice memos with clients
- Consult with colleagues who may also view, adjust, or download images
- Secure data sharing



Metron Intellect Module

Intelligent Imaging Software Developed for Veterinarians

Powered by evidence-based veterinary AI, Metron Intellect Module brings precision, efficiency, and diagnostic confidence to every modern equine practice.

Automatic Hoof Mark-Up

- Recognizes 96 different radiographic views and 6 different photographic views
- Automated hoof mark-ups for lateral, DP, and solar radiographic views

Diagnostic Insight Reports

- Generate multi-page diagnostic reports for lateral, DP, and solar views of the equine foot
- Automated reports use veterinary AI to provide mark-ups, exact measurements, percentages, and plots that clearly show how your patient's data compares to population norms
- Quickly identify early signs of lameness, track changes in response to treatment, and share findings with clients

Lumina IQ Intelligent Image Processing

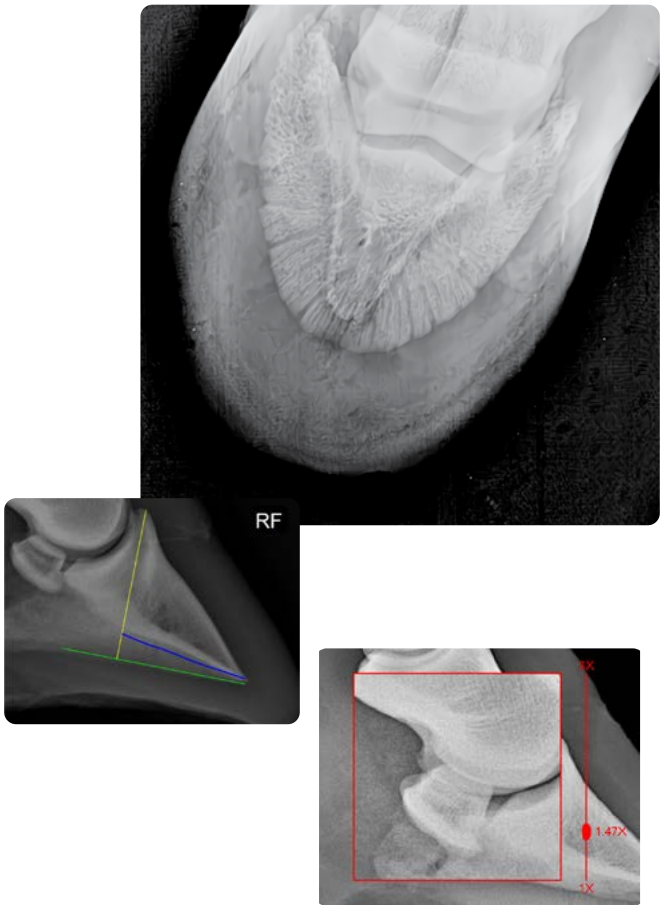
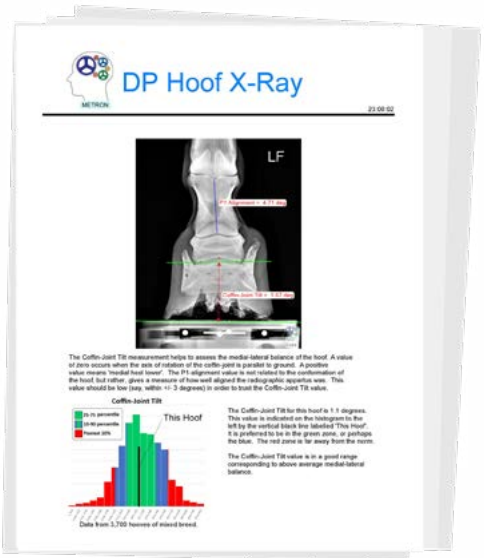
- Corrects excess noise, over or under exposure, and refines edge detail based on established standards for each view
- Sharpens edge detail and enhances overall image clarity of every radiograph automatically

Confidence Behind Every Diagnosis

- Reported 99.98% point-precision accuracy for all measurements and reported data points
- All AI-generated corrections or measurements are completely editable by the user

Results Backed by Evidence

- Metron Intellect Module has been trained by data from thousands of real patient studies
- Peer-reviewed and developed by veterinary experts





Blue Portable Ultrasound

Premium Class Portable Ultrasound for Field Diagnostics

High Resolution Imaging

Advanced imaging technology for detailed image quality.

- LuciD™** — Contrast and sharpness enhancement
- D-Curve™** — Greyscale curve matched to the eye
- Vi-Probe™** — Wider field of view

Comprehensive Scanning

- Color, Power, And Pulse-Wave Dopplers
- 4b, B-Flow, Hybrid B-Flow, And M Mode Imaging
- Data Recording: Still Images And Cine Loops

Field Ready

- 4 Hour Battery Life
- Less Than 10lbs
- Easy-Carry Handle
- Hard Travel Case

User Friendly Operation

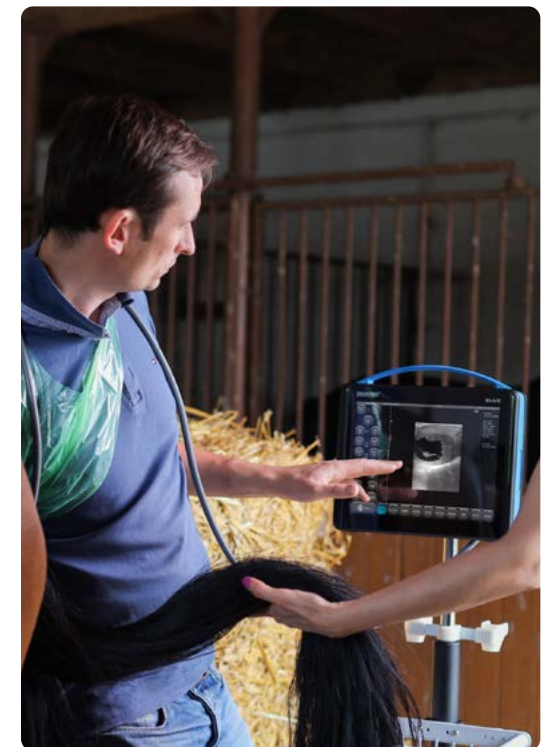
- Large 12" Touch-Screen Display
- Intuitive Operation
- Immediate Visualization & Automatic Freeze
- Remote Web Access Via WiFi

Reproductive Care & Monitoring

- OPU Guided Procedures Are Easier With OPU Handle
- Auto-Measures Follicles As Small As 1mm
- Sensitive Doppler Imaging Detects Subtle Fetal Heartbeats
- Monitor Mare And Foal From ICSI Procedure To Birth



OPU Handle

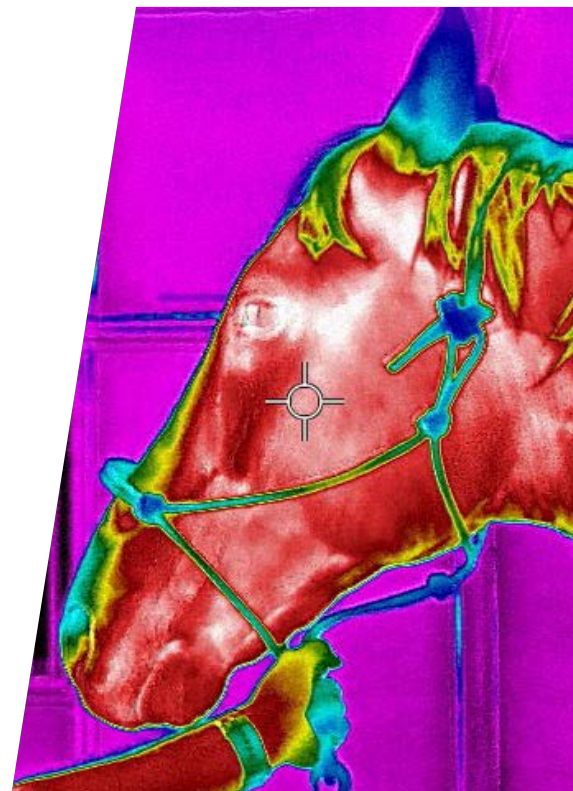


What's On Your Wish List?

Vetel has long specialized in digital radiography and intelligent software, but our expertise doesn't end there.

Whether you're looking for a new ultrasound system, exploring the benefits of thermography, or adding an endoscope to your diagnostic toolkit, Vetel offers the solutions equine practitioners need to complete their diagnostic suite — backed by the experience, support, and insight of a team that understands the challenges of equine practice.

If you don't see what you need, Vetel will help you find it, because every practitioner deserves the right tools for confident diagnosis in any environment.



SonoAir Ultrasound

The Future of Portable Ultrasound

High Definition Image Quality

- Sharp High Definition Images
- Fast And Reliable Intelligent Image Processing

Endless Point-of-Care Applications

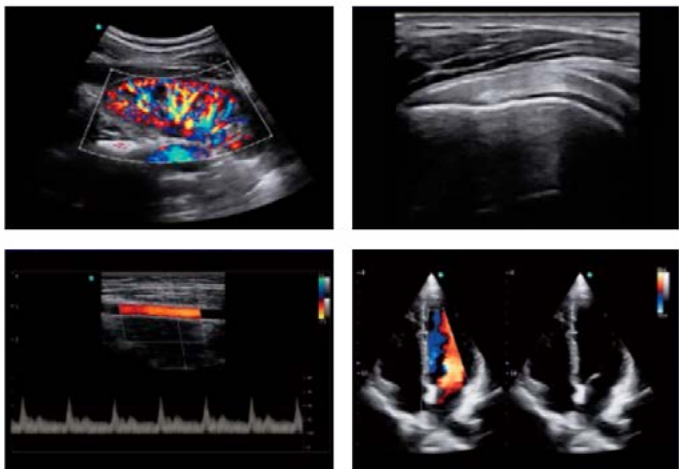
- Color, Power, And Pulse-Wave Dopplers
- B-Flow, Hybrid B-Flow, M, Cfm, Pd/Dpd, Duplex, Triplex, Quadplex, And Q-Image Imaging Modes
- 2d Steer, Super Needle, Sonobladder, Sonodiaph

Super Lightweight Build

- 3+ Hour Battery Life
- Ultra-Slim Laptop Chassis Weighs Less Than 5.6lbs
- Only 1" In Width While Closed

Multi-Tasking in The Field

- Bright 14" Touch-Screen Display
- Simultaneously Connect Four Live Probes At Once
- Instant View Switching Between Probes
- Less Than 30 Second Start-Up Time
- Orthopedic, Abdominal, And Reproductive Care Transducer Types
- Remote Web Access Via WiFi



ECHO IQ WIRELESS ULTRASOUND

The Ultimate Handheld Ultrasound Always Within Reach

Powerful Diagnostic Capability

- High Definition Imaging
- Color, Power, And Pulse Wave Doppler
- B And BM Mode Imaging

Fast & Reliable Operation

- Quick Start In Under 5 Seconds
- Wireless WiFi Connection
- Hands-Free Voice Control
- 4 Hour Battery Life
- IPX4 Waterproof Rating

One Device, Many Applications

- Conduct Orthopedic, Abdominal, And Reproductive Capabilities
- Ideal For Fast Scanning
- Interchangeable Probes Can Be Hot-Swapped Mid-Exam

Ergonomic & Compact

- Intuitive One-Handed Operation
- Device Fits In A Pocket
- Total Device Weight 0.35lb
- Small Metal Carry Case For Traveling

Cross-Device Compatibility

- Pair With Existing PC's Or Smart Phones Or Tablets
- Compatible With Windows, iOS, And Android Devices
- Remote Web Access Via WiFi



One-Time Purchase
No Subscription Necessary



Veterinary Thermography

The Unsung Hero of Equine Diagnostics

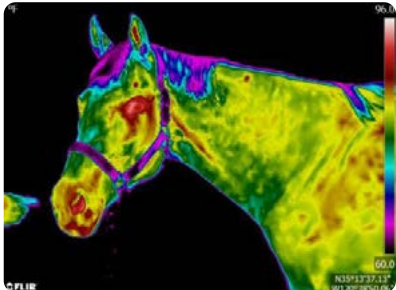
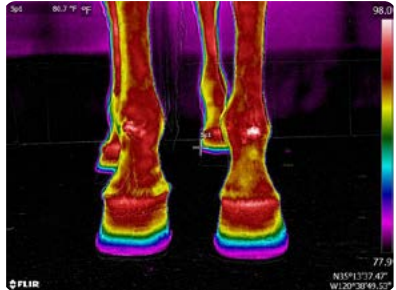
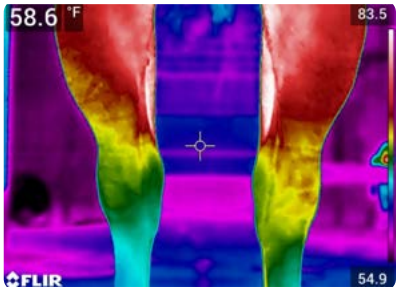
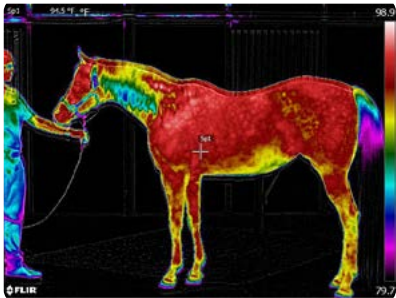
Thermography Helps Veterinarians Grow Their Practices

- Non-invasive, stress free imaging that allows patient evaluation from a distance and without sedation, restraint, or radiation.
- A means to the early detection of lameness, revealing inflammation, infection, circulatory problems, or musculoskeletal stress before symptoms appear.
- Build confidence in clients by providing immediate visual proof of an issue hidden from sight and tracking internal responses to treatment over time.

Learn How To Integrate Thermography

Study veterinary thermography applications at your own pace with Vetel’s online education course taught by board-certified experts. Included with every thermal camera purchase.

R.A.C.E. Accreditted Course. Earn 13.5 Credits.



E76 Thermal Camera

- 320x240 IR Resolution
- 4" LCD Touch Display With Auto-Rotation
- Laser-Assisted Guidance And Auto-Focus
- Voice Annotation



T-530 Thermal Camera

- 320x240 IR Resolution
- 4" LCD Touch Display With 180° Rotating Lens
- Video Recording And Streaming



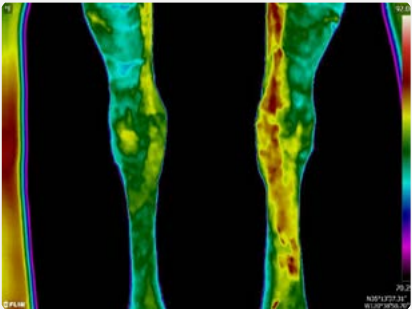
T-560 Thermal Camera

- 640x480 IR Resolution
- 4" LCD Touch Display With 180° Rotating Lens
- Picture-In-Picture Capabilities



T-840 Thermal Camera

- 464x348 IR Resolution
- 4" LCD Touch Display With Built-In Viewfinder
- Built For Outdoor And High-Glare Use



UltraMax Image Enhancer

Import, edit, analyze images, and turn them into professional reports on a computer using UltraMax thermal imaging software.

UltraMax image enhancement technology processes already crisp, vibrant images further resulting in superior image detail and definition.

Custom Endoscopy

- High Definition Camera With Bright LED Light
- Irrigation Channel Keeps View Unobstructed
- Working Channel For Biopsies And Foreign Body Removal
- Air-Water Channel For Lavage Or Insufflation
- Lengths: 1m, 1.5m, 3m, 3.5m & Custom
- Diameters: 8.7mm, 9.8mm, & 12.6mm



*Computer and tripod not included

Racetrack Scope

- High Definition Camera With Bright LED Light
- Easy Set-Up With Smart Device Mount
- Simple Single Handed Operation
- Wired Or Wireless Functionality



*Phone and tripod not included



Exercise Endoscope

- Perfect Fit: Custom-Built Harness And Insertion Tube
- Lightweight Rider-Dependent System
- High-Definition Wide-Angle Sensor
- Prevent Flutter With Stabilized Insertion Tube
- Share And Transfer Data - SD Card For Both Audio And Video

Online Education

Vetel offers online education programs for practitioners interested in refining their skills in thermography and ultrasonography. We partner with industry professionals to provide training so you never feel alone with new equipment or less-familiar diagnostic methods.

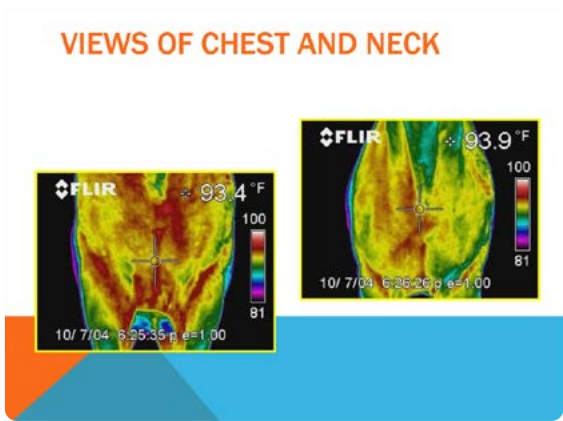
Vetel's online courses in Ultrasound and Thermography are both R.A.C.E. Accredited and taught by board-certified experts.

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: The Foot, Joints, Tendons And Ligaments
- TH-05 - Back Pain In Horses

+ 9 More Modules

Earn 13.5 C.E. Credits

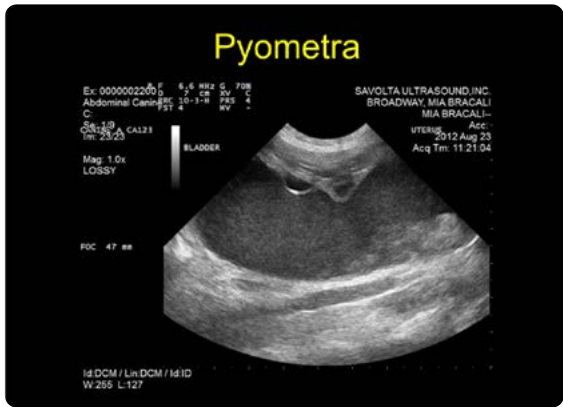


Ultrasound

- 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

Earn 7.5 C.E. Credits



Our Equine Consultants

Tracey Turner, DVM

AAEP President, Turner Equine Sports Medicine



I've worked with many imaging companies over the years. However, for two decades, Vetel Diagnostics has been my go-to choice for all my diagnostic imaging needs.

Vetel's Enduro Digital Radiography system for equine practices is a standout product – it's a lightweight, portable, and premium system that is enjoyable to use. Metron image acquisition software and the Metron Web Viewer has greatly benefited my workflow. It makes centralizing patient data and sharing imaging studies with my clients easy.

Vetel has proven to me an unwavering commitment to customer service and veterinary innovation. They've consistently provided top-notch equipment and support, adapting to my needs as my practice has changed and grown.

"In a field where precision and reliability are important, I trust Vetel as a partner in providing the best possible care to my patients."

Mark Akin, DVM

Akin Equine Vet Service



There are many imaging companies to work with. Why Vetel? That is so easy. Jim Waldsmith. Jim Waldsmith is an Equine Veterinarian first, who happens to run an imaging company. Jim understands the needs of the equine veterinarian because he is one.

"Thanks to being veterinarian-owned, Vetel's customer service is second to none."

Joe Stricklin, DVM



Vetel is the same company it was 30 years ago in the best way. They haven't sold out and changed ownership. Their customer service is reliable and you actually talk to a real person. They maintain state of the art equipment for veterinarians to rely on.

"Vetel's digital radiography software Metron is the absolute best and easiest to use."

Kenneth Marcella, DVM

KLM Equine



I initially came to Vetel because of my interest in thermography, which I use every day in my equine sport horse practice. I have now been a consultant for 8+ years.

Founded by a practicing veterinarian, Vetel offers quality diagnostic equipment, excellent customer service, and, most importantly to me, great support and education. Giving veterinarians the best technologically advanced diagnostic tools they need to serve their patients and clients better, and helping them utilize those tools to their fullest. Those are the reasons that I am excited to be a consultant with Vetel.

"Vetel really cares for the veterinary practitioner."

Wallace Liberman, DVM

Panorama Equine



I have been a Vetel Consultant since the company was formed. Vetel has an unwavering commitment to imaging modality that assists the Clinical Veterinarian in diagnosing pathology in the most cutting-edge way, as affordable as possible, with excellent client support to ensure the daily use of these devices with the most minimal downtime possible.

Metron Software is a user-friendly software program that is quite robust. The intellect module is amazing at analyzing distal limb radiographs for use in Podiatry diagnosis and treatment.

When something does not function or there is a breakdown, it is critical that you reach an engineer immediately, log on to the system, and repair it right away. Vetel does this!

"Partnering with Vetel is like shaking hands with your colleague or associate."

Larry Shamis, DVM

Cortaro Equine Hospital



I purchased my first DR system from Vetel Diagnostics 20 years ago. Owned and operated by an equine veterinarian, this company continues to offer the very best customer support. In addition to evolving their digital radiography hardware and software offerings, they now have virtually all the ancillary diagnostic equipment you might need to practice high quality medicine.

"In my opinion, there is no better company in our industry."

Upgrade Now. Pay Later.

FIRST YEAR FREE FINANCING



Providing Better Patient
Care Just Got Easier

