



STEP UP TO DR IMAGING.

An Affordable Upgrade to Full Digital X-ray for your Veterinary Practice.



A SOLUTION DESIGNED WITH VETS IN MIND.

With the PRO Retrofit System, upgrading your veterinary practice to the major benefits of DR imaging is now easier and more economical than ever before. In just hours, you can supercharge your film- or CR-based X-ray equipment by converting to the speed and convenience of full digital.

The PRO Detector is fully compatible with your existing equipment – from virtually any manufacturer. So there's no need for replacing your current systems or compromising your current investment.



COMPATIBILITY MEETS ECONOMY.

The PRO Retrofit System is designed to help optimize the veterinary imaging equipment you're using right now. Specifically, it's compatible with any X-ray system that uses ISO 4090-compliant, 35 x 43 cm cassettes just like film and CR. So you don't have to modify your generator or Bucky, discard your wallstand or table, replace your grids or radically alter your procedures. This saves major dollars. And, the PRO Retrofit System can be installed in your exam room or mobile unit in just one day.

Speed, Convenience and Enhanced Patient Care

Consider these additional PRO Retrofit advantages:

- The superb image quality of digital helps support greater diagnostic confidence.
- Choose either a Gadolinium Scintillator for general radiography imaging or Cesium Scintillator for dose-sensitive applications.
- Wireless option eliminates the hassles and trip hazards of cables, provides improved infection control and minimizes interference with sensitive monitoring equipment.
- Full digital imaging eliminates steps in the process to increase productivity and reduce image-delivery time.
- Beam-detect mode means there's no need for a cable connection to the generator – image capture begins automatically when the detector senses the X-ray exposure.
- Also available in 43x43 version
- Optionally, send images via DICOM SCP to Image Suite Mini-PACS



The PRO Retrofit System Includes:

- A wireless PRO 3543, tethered PRO 3543T or fixed 4343 Detector, with a Gadolinium or Cesium Scintillator
- An optional Carestream desktop or laptop console
- Carestream VXvue software, or load onto existing PC (subject to minimum specifications)
- A reliable interface charger SCU

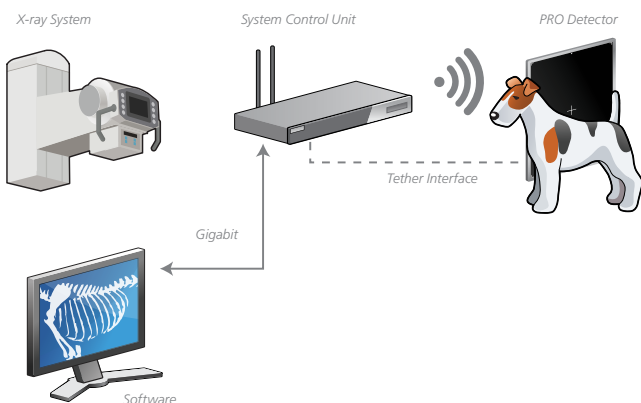
Wireless Productivity Option

The PRO Retrofit System’s wireless detector option offers:

- Wireless transmission of digital images direct to your capture console
- Immediate image viewing and manipulation
- Easy forwarding from console to printers or PACS archives
- Lightweight, wireless operation for easy handling and positioning flexibility

PRO Retrofit System Wireless Configuration Options

The Retrofit Configuration comes with a System Control Unit (SCU), which will provide a continuous signal to the detector without network interruptions; the SCU can control up to three detectors.



The PRO Retrofit System.
Making Digital Affordable for Vets.

PRO Specifications

| | |
|---------------|-------------------------------------------------------------|
| Scintillator | Gadolinium Oxide Optional Cesium Iodide |
| Size | 35x43cm (14x17in) Optional 43x43cm |
| Wireless | Yes; Standard IEEE 802.11a/b/g/n Optional Tether Version |
| Weight | 3.1kg |
| Pixel Pitch | 140um |
| Image Preview | <2 seconds |
| Cycle time | <10 seconds |
| Trigger | Beam Detect |
| Battery | Removable (x3), Includes Battery Recharger |

NO MATTER WHICH ROAD YOU'RE ON,
**WE'LL GET YOU WHERE
YOU NEED TO GO.**

RIGHT FOR TODAY.
READY FOR TOMORROW.



Right for Today. Ready for Tomorrow.

Carestream is ready to help you plan the most effective route to your X-ray imaging future. Our scalable equipment design and modular components mean high performance today, along with easy, affordable upgrades for years to come.

Let's plan out your equipment migration together – you'll gain the confidence that your current technology investment will continue to pay dividends well into your future.

A Community of Service and Support.

For dependable service, look to our Customer Success Network.

We work continuously to improve your imaging performance, help

you to innovate as needs change, and make the most of your budget and resources. Carestream's Customer Success Network surrounds you with a dynamic team of experts, with a Single Point of Entry for easy, customized access to the right people in every situation. You and your patients will benefit from the expertise and best practices only Carestream can deliver – based on thousands of customer engagements worldwide and our 100-year heritage in medical-imaging innovation.



carestream.com

