

### Carestream

**PRO Retrofit System** 

# STEP UP TO DR IMAGING.

An Affordable Upgrade to Full Digital X-ray.





**CARESTREAM PRO Retrofit System** 

### POWERFUL. DIGITAL. ECONOMICAL.

With the PRO Retrofit System, converting 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 – both full X-ray rooms and mobile systems, 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 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 ICU 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.



#### The PRO Retrofit System Includes:

- The wireless PRO 3543 or tethered PRO 3543T Detector, with a Gadolinium or Cesium Scintillato
- An optional Carestream desktop or laptop console
- Pre-loaded Carestream VXvue software with ImageSuite Mini-PACS module
- A reliable interface charger SCU

#### **Wireless Productivity Option**

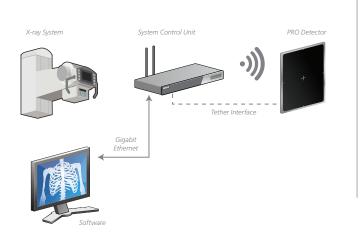
The PRO Retrofit System's wireless detector option offers:

- 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**

#### Option 1

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. Now, Digital Can Be Affordable.

#### Option 2

Leverage the Detector's AP; enables you to take an X-ray exam directly to a computer or laptop with a Wi-Fi connection.



#### **Contact Us**

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