

Economical, Digital Upgrade.

DR Imaging made affordable.

SMART IMAGING SOLUTIONS

Upgrade to the Benefits of Full Digital X-ray.

The DRX Core Detector is designed to help optimize the imaging equipment you're using right now – quickly, easily and economically. It slides into your existing CR Systems – full X-ray rooms and mobile units – converting them to the speed and convenience of full digital.

The result? You get all of the benefits of DR, with no need to compromise your current investment.

Advantages At a Glance

- The superb image quality of digital supports greater diagnostic confidence.
- Full digital technology eliminates steps in the process to increase productivity.
- Wireless option eliminates the hassles and trip hazards of cables.
- Choose from a range of sizes and select either a Gadolinium Scintillator for general radiography or Cesium Scintillator for dose-sensitive applications.



Step up to pristine image quality and higher productivity.

Plane 2D X-ray provides convenient, low-dose imaging of extremities, and if you're a small to mid-size hospital, urgent care facility or clinic, you've no doubt considered upgrading to full digital imaging – but the cost may have held you back. Here's the answer. The DRX Core Detector makes the move to DR both simple and economical. And everyone in your facility will experience the benefits:

Radiologists will appreciate the excellent image quality, improved diagnostics, our low-dose Cesium option, and fast image capture and rendering.

Administrators will see productivity gains, more patients imaged in less time, potential space savings and higher utilization of fixed assets.

Technologists will achieve improved workflow, faster exam times, and superb ease of use.

Patients benefit from shorter wait times, quicker diagnosis, and the potential for earlier commencement of treatment.

Accelerate your workflow.

CR is a dependable imaging technology – but with many steps in the process it can really slow you down. The DRX Core detector eliminates steps to accelerate your workflow.



Meet Our Family of DRX Detectors.

Our portfolio of DR detectors includes wireless, shareable and fixed models to meet your demands based on exam type, detector size, dosage level, and budget. Discover the right detector for your needs at carestream.com/detectors

Additional benefits.

The advantages of the DRX Core don't end with its image quality and productivity. You can also count on:

- **Beam Detect Mode:** eliminates cable connection to the generator alleviating OEM service concerns, with image capture starting automatically when the detector senses the X-ray exposure.
- **IP44 Rating:** protects from splashing water.
- **Tri and bi-color LED status indicators:** offers improved visualization of detector power, error, and connection status.
- **Image retention:** studies are automatically saved for the most recent exam.
- **Powerful software:** choose Carestream's benefit-rich, highly robust DIRECTVIEW Software or affordable, versatile Image Suite Software.

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