

Vidisco Accessories & Capabilities*

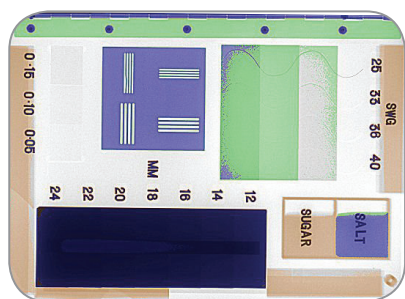
There is More to a DR System

XR-DE *Plus* Organic Detection with Pulsed X-ray Sources



Truly portable, the revolutionary XR-DE *Plus* module allows you to create Dual Energy (DE) images with a Golden Engineering Pulsed X-ray source. The fully automated process enables you to see different hues of **Orange**, which represents organic materials, while soft inorganic materials (such as glass) appear in hues of **Green**; and hard inorganic materials (such as metals) are colored in shades of **Blue**. A built-in wireless option is also offered. Vidisco produces the most advanced and detailed Dual Energy images in today's market.

- The Only proven Dual Energy solution compatible with Golden Engineering Pulsed XR150/XR200/XRS-3 X-ray sources
- Built-in wireless solution, 300m (line of sight)
- Fully automatic organic detection
- Battery free
- Small and light
- Easy to install - No screws, no assembly – Just snap it on!
- Same high penetration maintained when taking standard X-ray shots
- Probe Function: “peels off” external layer to reveal organic/inorganic materials inside



WiFi X Digital Wireless USB Module

Fast, reliable wireless data transfer. Up to 300 m (line of sight) laptop to ICU/imager consistent wireless connection. Light and battery free, easily connected via USB port.



WXR Wireless X-ray

Compact, battery-free wireless X-ray. Simple and convenient setup. Compatible with all Golden X-ray sources (XR-150, XR-200, XRS-3)



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WiFi X LR Long Range Wireless

Up to 750m (line of sight) wireless connection between laptop and ICU/imager.



Dual WiFi X LR High-Power Wireless

Standalone or on a robot, two high-power wireless WiFi X LR units facilitate wireless connection up to 1500m (~ 1 mile!) line of sight.



RayzorXPro Protective Cover

Lighter and improved cover for outside use, as well as convenient placement of external shielding when working with high energy levels.



Tripod Mount

For placement of the **RayzorX/** **RayzorXPro** or **BlazeX/** **BlazeXPro** digital flat panels on a tripod (compatible with any standard tripod).



External Reels

Various external reel options enable increased distance between the laptop and the ICU, up to 200m with Smart X 150.

Additional Capabilities

- Carrying case also serves as a working platform
- Robot ready imager as a standard
- Tripod mountable*
- External camera for color images and live video
- Enhanced professional software for advanced users
- Built-in database
- System compatible with 5 interchangeable imagers (CCD and a-Si Digital Flat Panels)
- Systems operates in extended temperature range (optional)
- System can be powered by a DC/AC car inverter
- Wireless solution – 300m (line of sight)

*note: tripod not provided

* configuration is subject to market changes and manufacturer specifications