



Electricity & Power Generation Digital Radiography

Digital X-Ray Systems for the Electric Power Industry



Image courtesy of Bonnie Lynn Lotzlen, Lacombe

Vidisco offers a unique package for the electricity and power generation needs, including the compact, lightweight BoltX Pro, or ultra thin RayzorX Pro. These systems have vast proven abilities in RT for:

- ✦ Power lines - QC, installation, maintenance: voids, sleeve alignments, clamps, soldering, core cracks and more.

With the same system you can inspect:

- ✦ Power line junctions
- ✦ Wind turbines
- ✦ Electric transformers
- ✦ Nuclear facilities (pipes) and more...

Enjoy digital radiography at its best – this fine resolution solution provides instant results to make “go-no go” decisions while weight and size keep the system user-friendly and optimal for any challenge.

Vidisco Solutions

On-Site, Immediate Results with Minimal Effort



**Specification	BoltXPro	OR	RayzorXPro
Imaging Area:	145 X 114 mm (~5.7 X 4.5")		222x222 mm (~8.7x8.7")
Imager Size (h,w,d):	195 X 125 X 34 mm (~7.6 X 4.9 X 1.3")		360x330x13 mm (~14.2x13x0.5")
Imager Weight (with battery):	1.5 Kg (~3.3 lbs)		3.6 Kg (~7.7lbs)
Imager Sensor Type:	CMOS		Amorphous Silicon (a-Si)
Grey Levels:	14 bit (16,384 grey levels)		14 bit (16,384 grey levels)
Pixel Pitch:	75 µm		143 µm
Power Supply:	Fully battery operated		Fully battery operated

**All specifications are subject to change . Additional Imagers available.

This all-inclusive unique package offers all elements an operator requires for on-site work: rugged case, light-weight, portable x-ray source (pulsed), complimentary accessories where applicable such as protective cover, tripod mount, cable extensions, full imaging software suite - all features included, extended warranty, spare cables and more! **Contact us at: ndt@vidisco.com**



VIDISCO
Send a Sample/Get a Demo

