veterinary technology for life

Eickemeyer®
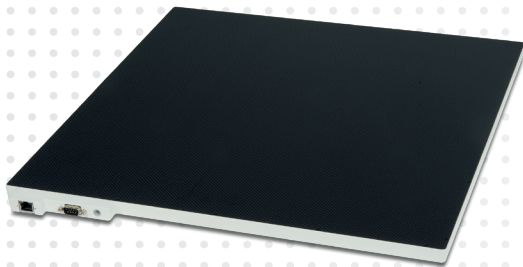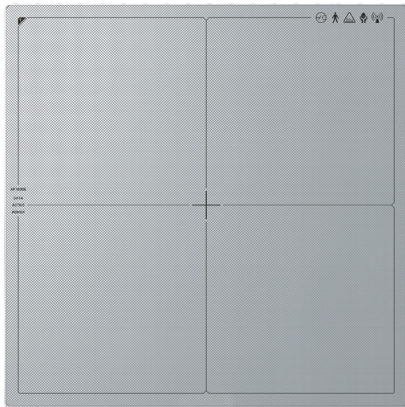
Digital X-Rays made easy

708482

DigiVet DR X-Ray Panels

The DigiVet DR is the latest easy DR solution that requires no change to your conventional X-Ray System. A large coverage area of 17 x 17 inches (43 cm x 43 cm) enables a quick and effortless integration. This solution not only enables ultra-fast acquisition times but also features an amazing 9.4 Megapixel resolution. The DigiVet DR comes with VXvue, a user-friendly and versatile imaging software that is compliant with the DICOM 3.0 standard. The DigiVet DR furthermore incorporates the latest Automatic Exposure Detection (AED) imaging technology, producing repeatable and exceptional results at an affordable price.

Features
▶ Panel technology: a-Si TFT with PIN diode
▶ Scintillator: CsI(Tl)
▶ Pixel Pitch: 140 x 140 µm
▶ Resolution: 9.4 Megapixel (3,072 x 3,072 pixels)
▶ Image size: 17" x 17" (43 cm x 43 cm)
▶ A/D Conversion: 14 bit
▶ Grayscale: 16,384 grayscales
▶ Interface: Gigabet Ethernet
▶ Dimensions (cm): W 46 x L 46 x H 1,5
▶ Weight: approx. 5 kg

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DigiVet DR X-Ray Panel
▶ Wired
▶ Picture recording time: 2 sec.
▶ Detector Cable: GigE, communication and power supply (3 m)

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DigiVet DR WLAN X-Ray panel
▶ Wireless (WLAN)
▶ Picture recording time: 3 sec. (1.5 sec. Wired)
▶ Wireless interface: IEEE 802.11n (2.4 GHz/5 GHz dual band)

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