



DR-Factory

DR-Flatpanel Retrofit-Kit

for Operation without Cassettes on Existing X-Ray Equipment

**The best specifications for DIRECT DIGITAL CAPTURE
for the VETERINARY RADIOLOGY PRACTICE using
the innovative SensoPOINT System & varioXRAY
Acquisition-Software**

- **Highest Productivity and Efficiency for:
Veterinary Hospitals, Veterinary Clinics, and
Private Veterinary Practices**
- **Diagnostic Imaging in the Highest Quality**
- **HL7 and DICOM Compatibility through the
Vario Gate Interface Engine**
- **Large 17x17 Imaging Area**



Specifications DRF-A4343G

Application	General radiography
Sensor	a-Si TFT array Flat Panel Detector
Conversion screen	CsI : TI / DRZ (premium Gd ₂ O ₂ S: Tb)
Active capture size	Automatic sizing up to 17 x 17 inch (439 x 439 mm)
Sensor Pixel	3,072 x 3,072 (9.4M pixels)
Pixel Pitch	143 µm
Limiting Resolution	3.5 lp/mm
A/D Conversion	14 bits
Image Preview	0.8 sec (approx.)
Capture Cycle Time	3 sec (come under User setting)
Interface	Gigabit Ethernet (Auto 1000/100/10M Base T) Ethernet cable and D-Sub cable support Gigabit connection Single D-Sub cable support over 100/10M connection
Voltage	AC 90~240V, 50/60Hz
Power consumption	35VA maximum
Environment	Storage : -20°C ~ 60°C, 10% ~ 90% RH (non-condensing) Working : 10°C ~ 35°C, 20% ~ 75% RH (non-condensing)
Dimensions (W x L x T)	500 x 500 x 40 mm
Weight	12.7 kg



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