

VETERINARY Precision Imaging Solution



Mobile Hybrid CBCT
DeteCT

JPI Healthcare Co., Ltd.

608-ho, 28, Digital-ro 33-gil, Guro-gu, 08377, Seoul, Korea

postmaster@jpi.co.kr



www.jpi-korea.com

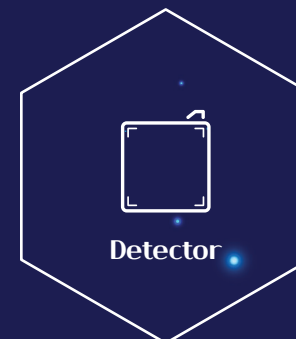
Copyright (c) JPI Healthcare Co., Ltd. All Rights Reserved.



X-ray Grids



Imaging System



Detector

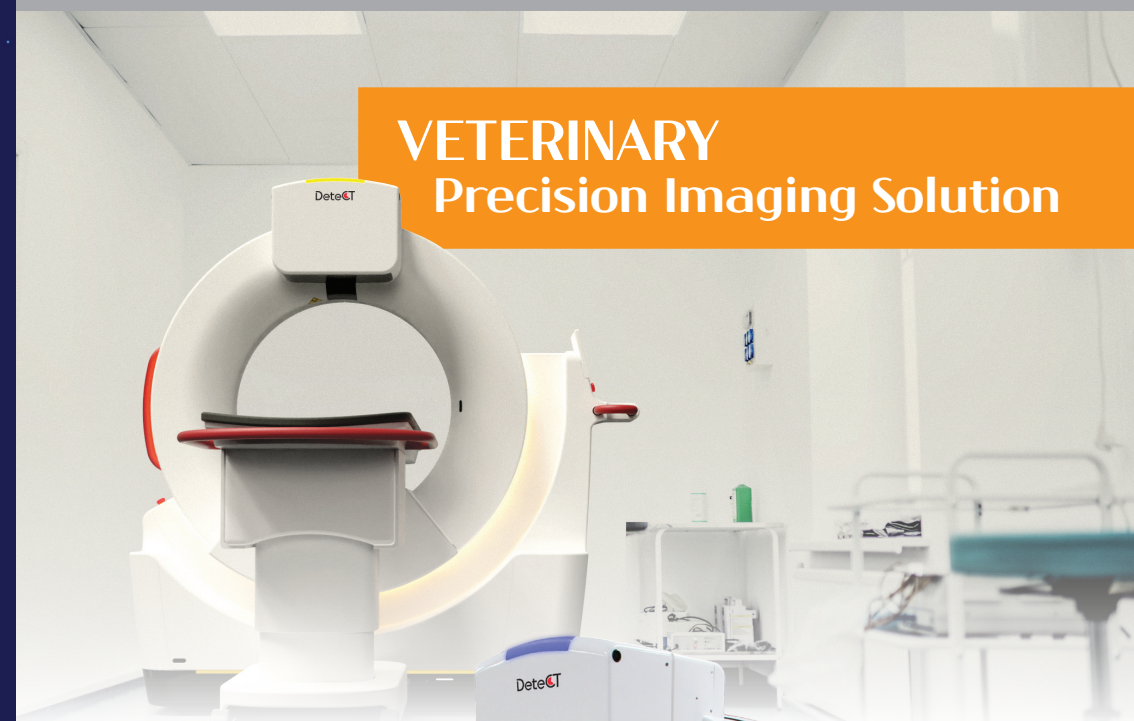


Software

www.jpi-korea.com

Innovative Leader in X-ray Imaging Solution

VETERINARY Precision Imaging Solution



Mobile Hybrid CBCT
DeteCT



Hybrid (3-in-1)



Mobility



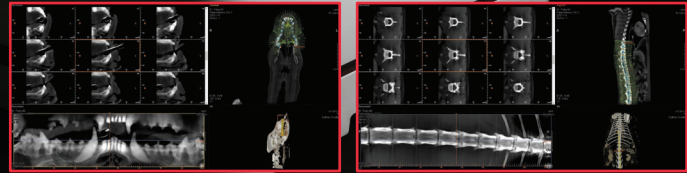
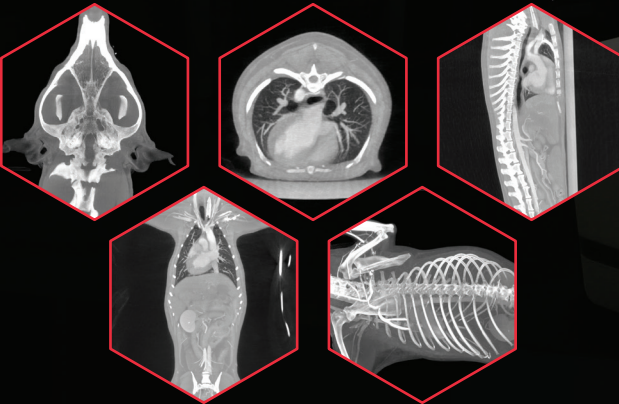
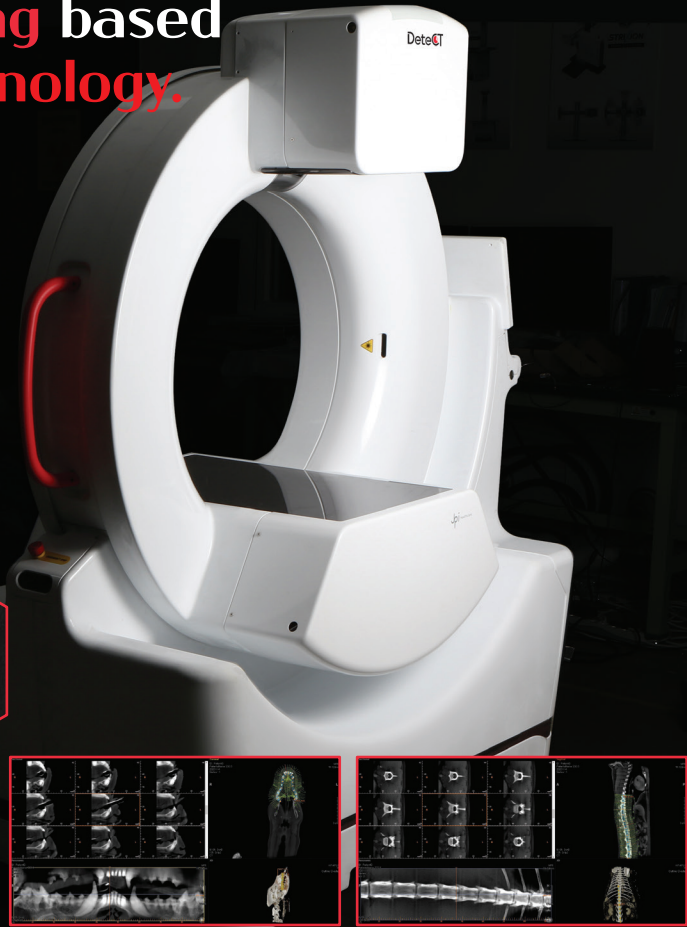
Usability



Compact (Slim)

High-definition mobile hybrid CT system for accurate 3D imaging based self-developed AI technology.

Mobile Hybrid CBCT
DeteCT



Dental Imaging

Spine Imaging

CT

Fast scan time (4 - 20 secs)

Fast reconstruction time (25sec)

High Image quality

MPR Viewer

FLO

Large FoV: 43x43CM

Frame Rate: 10 ~ 30 fps

Real-time image processing

DSA (Digital Subtraction Angiography)

ABC (Auto Brightness control)

RAD

Simple workflow

Image Preview

Fast image processing time (< 0.8 sec)

Advanced Image processing

Powerful measurement tools

Image protocol optimization based on auto measurement of patient thickness

Flexibility and Efficiency do not have to come at the cost of performance compromise.

Fast Scan

Average 12 sec.

Large FOV

43 x 43 Imaging Area

Dimension

- Width: 5.72ft (1,744mm)
- Heigh: 5.79ft (1,764mm)
- Depth: 2.69ft (820mm)

Slip Ring

Endless 360° Rotation

Large Bore

Max. 750mm(29.5inch) Bore Diameter

Efficient

Easy Movement / Rotation inTight Space

* Specifications are subject to change without notice



Control Touch Panel



User-friendly and Intuitive UX and UI paired with easy maneuverability.

Customer Service

Our outstanding customer support team is consisted of engineers with experience and knowledge. Also, we supply remote training session for our valued partners so they may enhance their understanding and supply the best service possible to end users.

