



Compassion for Life



SCINTCARE BLUE 755

Attractive Solution

MinFound Medical Systems Co., Ltd.

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About MinFound

Established in 2011, MinFound Medical Systems Co., Ltd. is a X-ray Computed Tomography (CT) and Positron Emission Tomography (PET) manufacturer with headquarter in Shaoxing, China. FMI is headquartered in Solon, Ohio and is a fully owned subsidiary of MinFound Medical Systems Co., Ltd. In China, there are also Research and Development Centers in Zhongshan and Dalian.

The FMI Operations in the US has been focusing on Research and Development and designing high-end medical imaging equipment in collaboration with the Research and Development team at MinFound. Together we have successfully developed CT and PET/CT Systems. MinFound has successfully obtained the CFDA

Clearance and has been selling the CT and PET/CT Systems in China. FMI is successful of obtaining FDA Clearance for the CT Systems with plans of establishing manufacturing operations in Solon, Ohio for producing systems for the global market.

With our company' s core value of "Compassion For Life", we are focused on humanity and are striving to deliver excellent medical imaging equipment and services to aid in the health and quality of life for patients around the world.

World Leading Medical Products and Solutions Supplier

Compassion for life



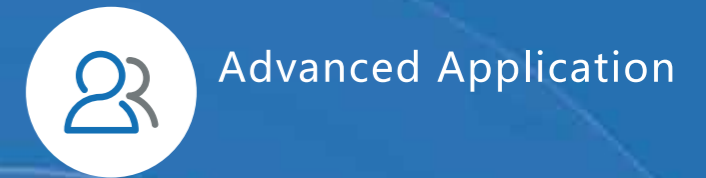
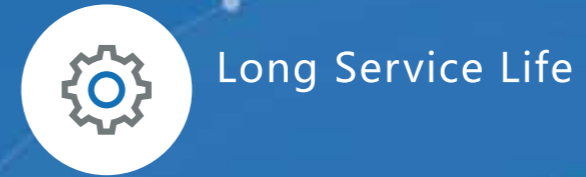
MinFound is always attentive to what you need and strives to deliver solid and affordable products and solutions to patients all over the world.



MinFound has been driven by innovation, dedicated to developing state-of-the-art products to obtain precise images to enable the very early-staged diagnosis.



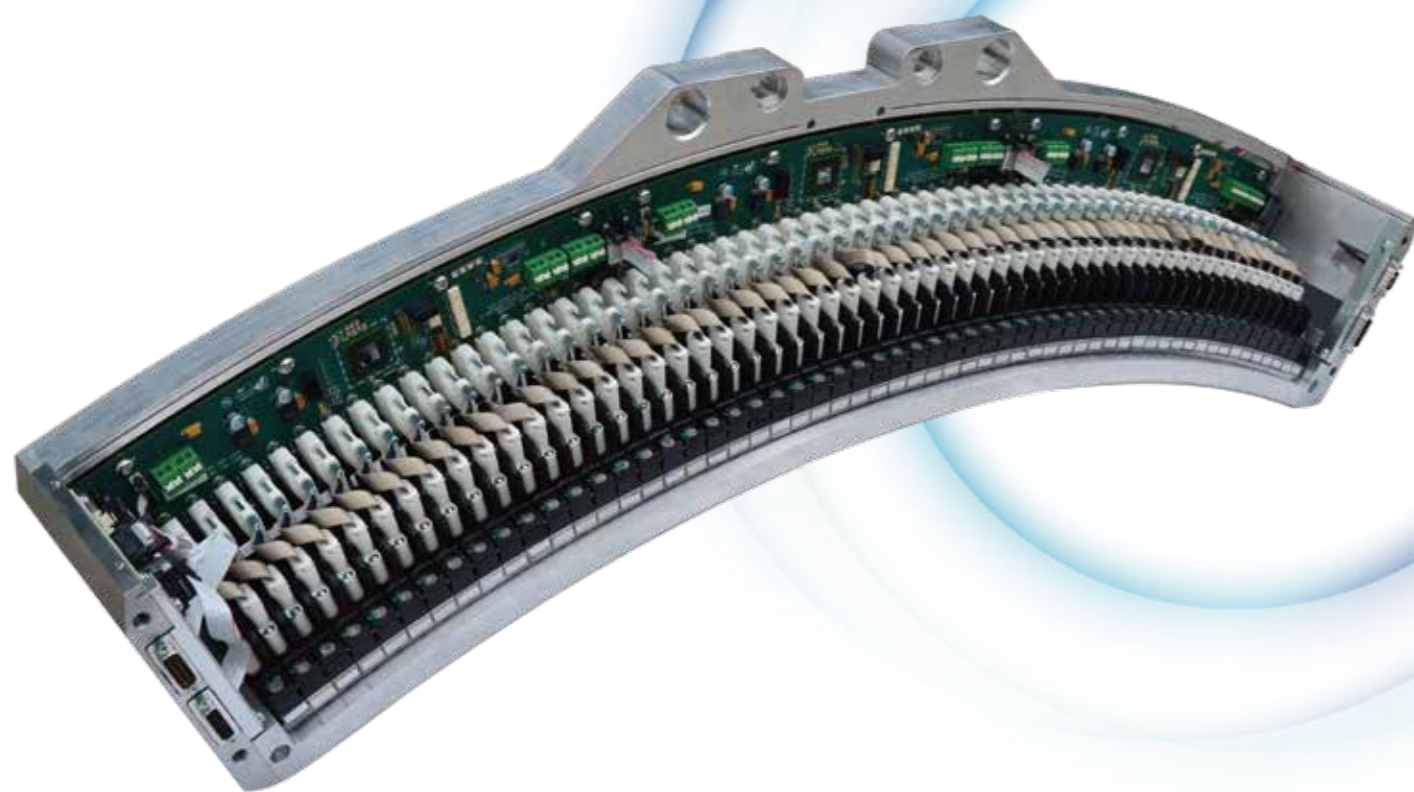
Professional & Accurate Delicate & Comprehensive



A high-end 32-slice CT with Optimal Resolution

ScintiStar® Detector

Owning the Intellectual Property Rights
New Modular Integrated Detector
High Contrast Resolution MTF10% 13lp/cm



Ultra-high speed rare earth scintillator material

This material increases the quantum detection efficiency, and has a very fast decay time, thus can improve the spatial resolution and produce good image quality even at a lower dose.



ASG + ASIC design for maximum signal-to-noise ratio

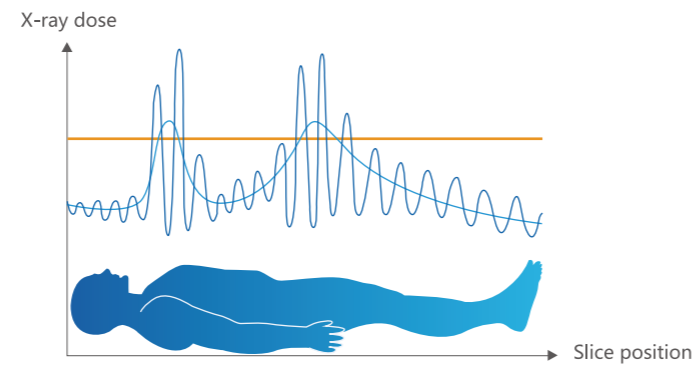
The detector module design is fully integrated and miniaturized to meet important performance parameters: low scatter, low electronic noise, high signal-to-noise ratio.



Low Dose Technology

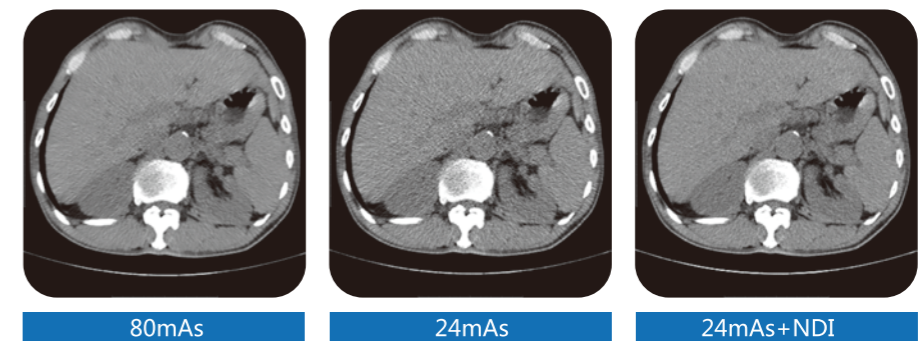
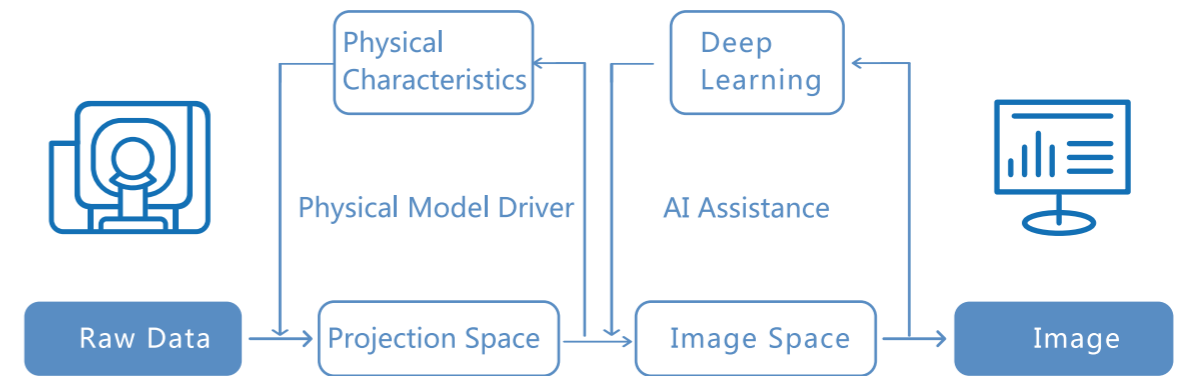
imA (intelligent mA)

The output milliamperes of the x-tube are automatically controlled according to the size of the patients and the scanning position, so as to ensure a more balanced image at each layer, while the patient receives a lower radiation dose.



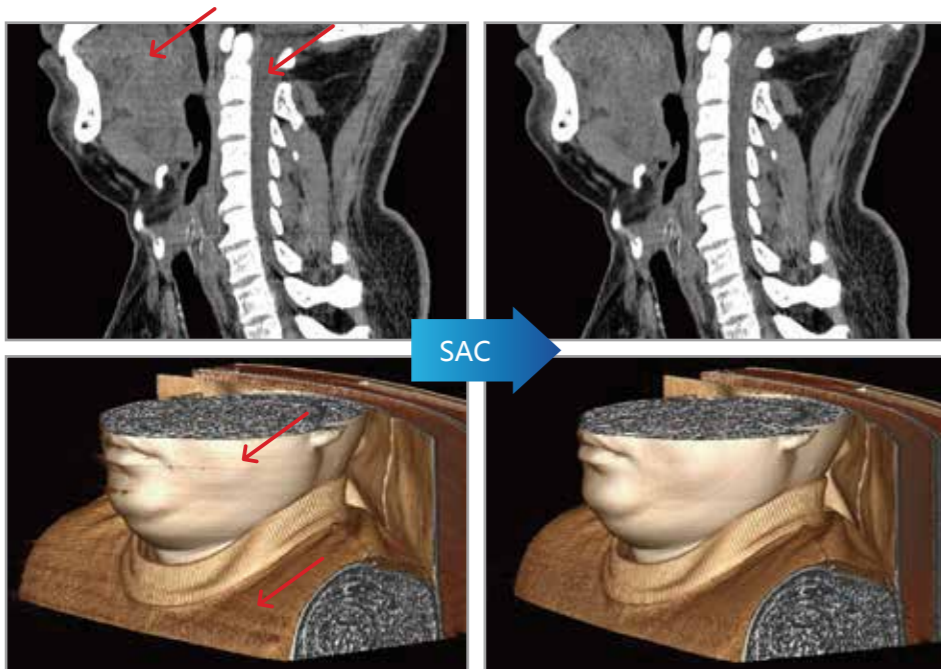
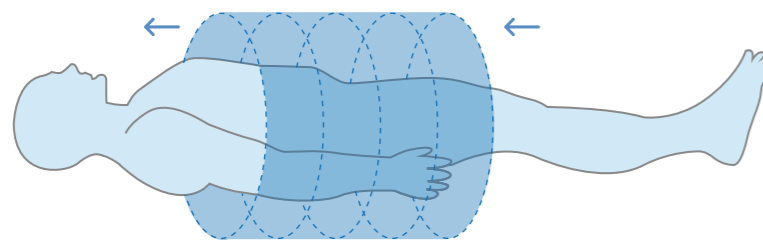
NDI (NanoDose Iterative)

The raw data is iterated simultaneously in the projection space and the image space. The projection space iteration process integrates the physical characteristics of the X-tube and the detector, and the image space iteration process is based on the deep learning network of the anatomical structure. NDI+ guarantees the image quality at low dose.



Super-fast Workflow One-key Intelligent Scanning

Large Pitch Spiral Scanning With SAC Technology



High-speed Reconstruction System



Optima Design



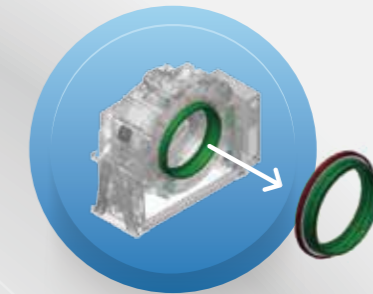
Thermal Insulation Design

Improve Heat Dissipation Efficiency
Extend the Life of Detector
Ensure the Image Quality



The Integrated Casting of Stator and Rotor

Minimum Vibration During Rotation
Minimum Deformation During Rotation



High Precision Bearing

Zero Error and Zero Runout under High Speed Rotation
Achieve Military and Aerospace Level Requirements
Long Service Life and Excellent Stability



One Side Integrated Control

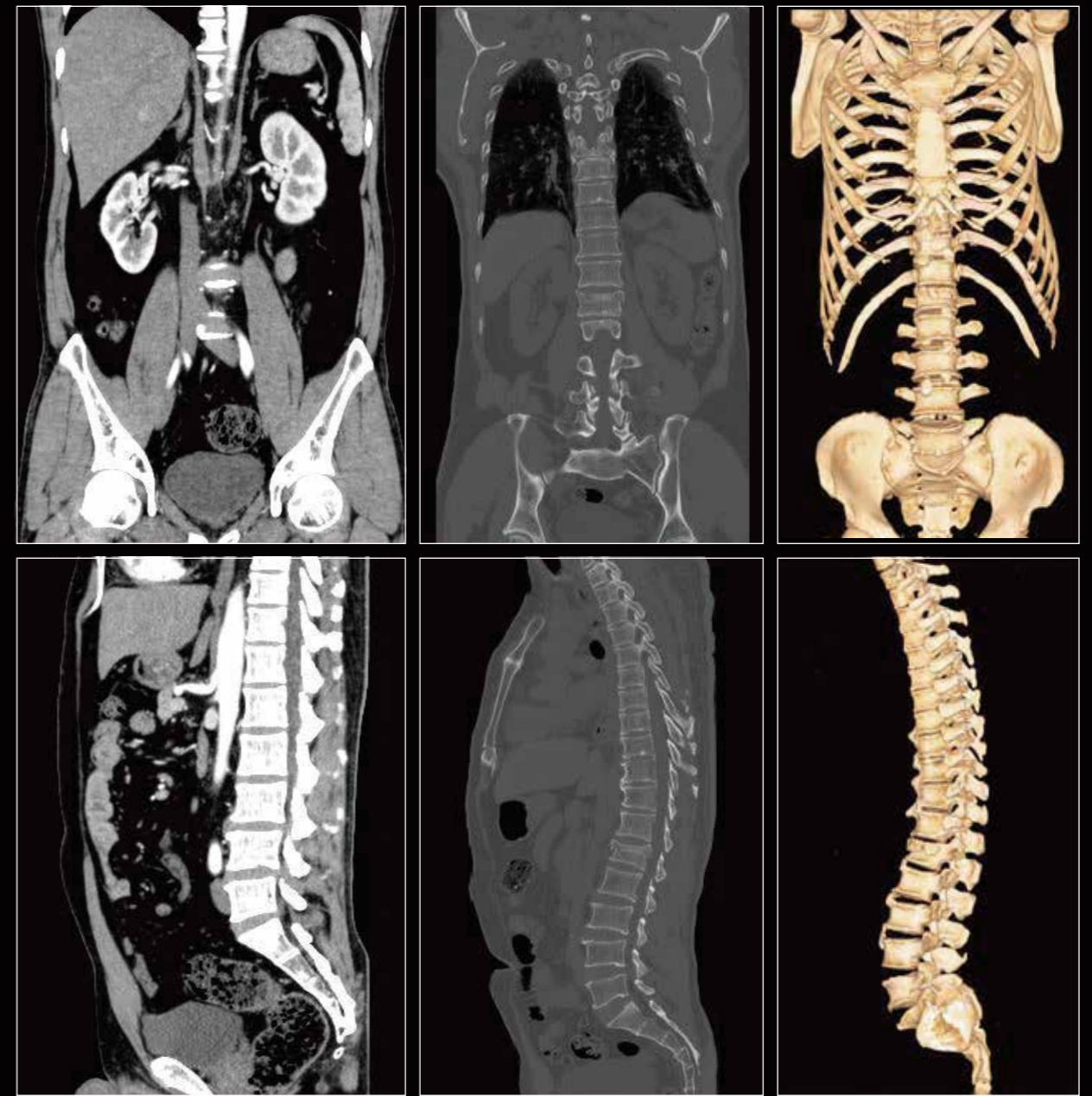
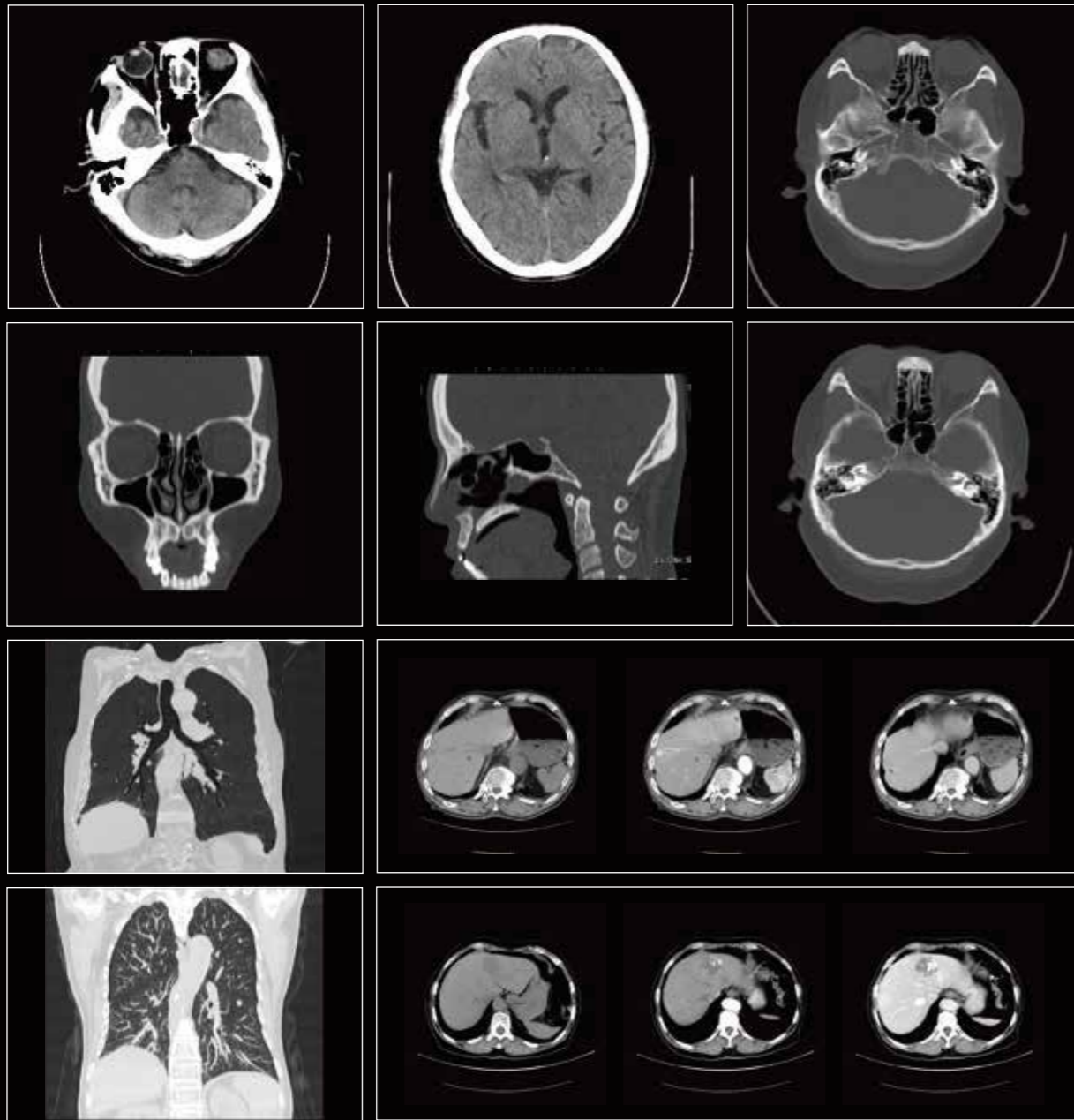
Optimize System Control Layout
Improve Systematic Process Flow
Ensure Product Quality and Stability
Improve After-sales Maintenance Efficiency



Multi-point Temperature Control Technology

Automatically Monitor the Temperature
Ensure the Stability of System Operation

Clinical Application Image



MinFound Cloud Solution

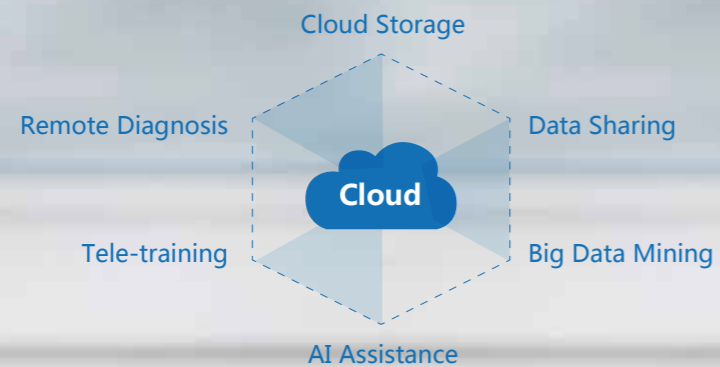
Cloud Diagnosis

Famous radiologists diagnose through remote image diagnosis solution, improving primary hospital diagnosis ability.



Cloud Storage

MinFound Cloud storage is safe, stable and able to save much cost: payable based on requirement; it saves equipment purchasing and operation cost.

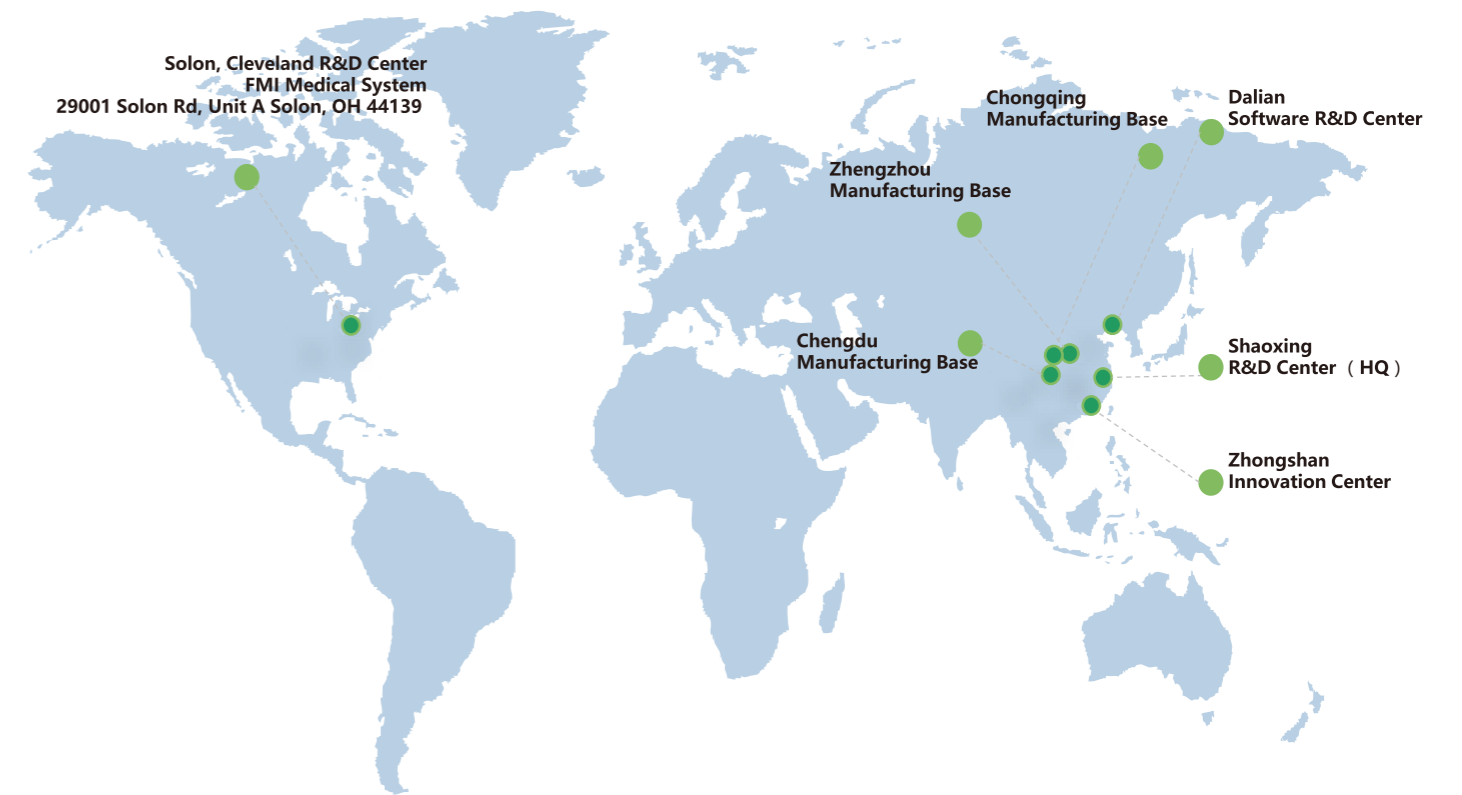
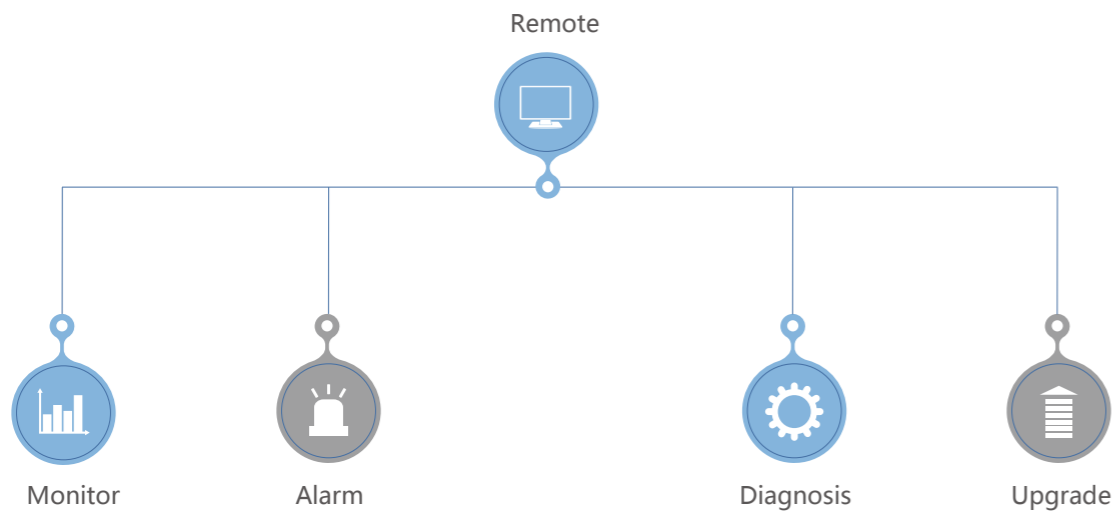


Global After-sales Service

Attentive, Quick and Professional. Leave you nothing to worry about.

MinFound has been proved as an outstanding success in global market.


Automatic Fault Warning Function




Remote Service System

It remotely monitors equipment condition, diagnoses malfunctions and upgrades software.







Hot-line:
+86 400 035 8898



Wechat Official
Accounts



24 Hrs Engineer
Online Reply



Mobile Application
(IOS/Android)