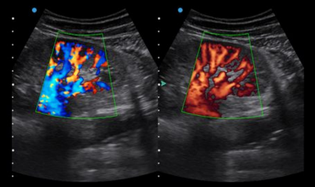
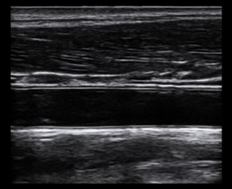
Image Gallery

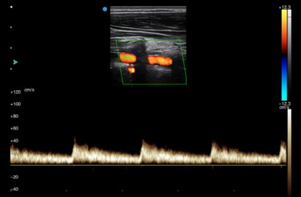


Kidney

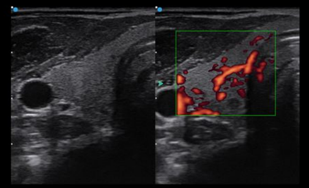
Prostate



Carotid



Vertebral artery



Thyroid

Peroneal artery

MAI

Anything, Anytime, Anywhere
Live Service for Imaging

SIUI

HEADQUARTERS:
Shantou Institute of Ultrasonic Instruments Co., Ltd.
Add: No.77, Jinsha Road, Shantou 515041 Guangdong, China
Tel: 86-754-8825 0150 http://www.siui.com E-mail: siui@siui.com

HONG KONG OFFICE:
Shantou Institute of Ultrasonic Instruments (HK) Co., Ltd.
Add: Room 2101, Tung Chiu Commercial Center 193 Lockhart Road, HK
Tel: 852-2891 6722 Fax: 852-2891 6723

SIUI SIUI Healthcare SIUI Healthcare SIUI Healthcare

Apogee 2100 EN34230302

Apogee 2100

Digital Color Doppler Ultrasound Imaging System

SIUI

Doctors with limited budget now have a perfect choice. Apogee 2100, which is endowed with promising performance across different applications, will provide you with affordable versatility.

Promising performance from advanced technology

MFI
By reducing signal distortion and eliminating unwanted noises, it renders premium images with outstanding resolution, high contrast and enhanced penetration.

Nanoview
By reducing noises and artifacts, Nanoview is able to present tiny lesions in soften images with distinct tissues and enhanced edge, helping to offer reliable diagnostic results.

Xbeam
By emitting ultrasonic beams from different angles, XBeam reduces the dependence from receiving angles to create images without compromise.

VS Flow
VS Flow significantly upgrades the sensitivity and resolution of blood flow which helps doctors to maximize the clinical application value.

Versatility across different applications


C3LC


C6LN


C5LN

P3FN

V6LN

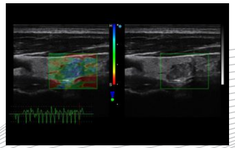

U5LN


L8LN

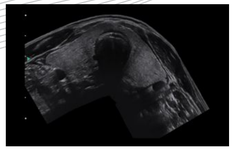

ECBN

4D Pro
The system supports abdominal volumetric probes as well as a trans-vaginal volumetric probe to obtain 3D/4D images both in obstetrics and gynecology application, providing more detailed volumetric information. 4D Pro includes efficient functions like nSlice, Q-Cut, Any Cut to enable quick and reliable diagnosis.

Elastography
Elastography is adopted to visualize the stiffness of tissues in real time by delivering an external compression on the tissues. Stiffness of the tissues can be clearly identified by color codes.



Panoscope
Extending wider view for doctors to scan large area tissue, the system particularly allows doctors to monitor the scanning quality via simultaneous display of B mode/ Panoramic mode.



Convenient workflow facilitates efficiency

·Intuitive interface with clear layout
·Smarchive for efficient patient management
·Professional diagnosis and report system
·General measurement package available for preset and edit
·DICOM 3.0 for data management and analysis

Compact design enables flexibility

·15-inch monitor with titling angle
·Backlit keyboard with adjustable luminance
·Detachable battery
·Dual active probe connectors
·Various external interfaces
·Lightweight and ergonomic design
·Special designed trolley available