



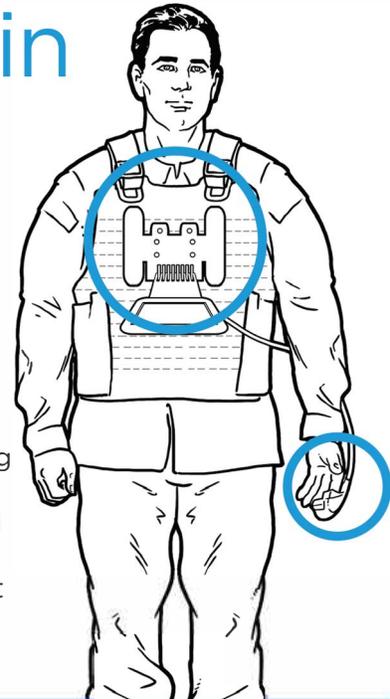
SONIVATE MEDICAL PRESENTS

The New Standard in Military Ultrasound

Taking imaging technology where it's never been before

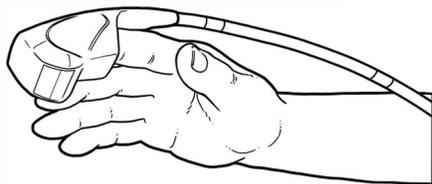
Ultrasound technology can be vital to the assessment and treatment of traumatic injuries, but current systems tend to be poorly suited for use in forward deployments - they are often too cumbersome, fragile and complicated.

Until now. SonicEye® Flexible Ultrasound provides all the imaging power of today's full-scale ultrasound units, but in a simplified, intuitive and fully mobile design. SonicEye® has been engineered to facilitate the use of ultrasound in even the most challenging of circumstances, providing life-saving insight where and when it matters the most.



The SonicEye® Flexible Ultrasound system's streamlined design seamlessly integrates with the medic's existing phone or tablet. There are no bulky components to transport, just a micro-sized probe that connects directly to the processor and screen via secure, tangle-free hardwiring.

TWO ULTRASOUND PROBES ON ONE FINGER



2-IN-1 PROBE - An ultra-compact scanning device that contains both high- and low-frequency arrays and that either fits on the medic's finger or can be held like a traditional probe. This unique functionality makes imaging exceptionally accurate and efficient - particularly important for use in time-sensitive and chaotic situations.

PHONE & IMAGE PROCESSOR

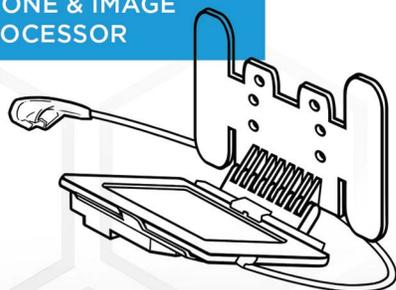


IMAGE PROCESSOR - A small, solid-state unit that affixes directly underneath the medic's smart phone or tablet. Its slim profile and micro-light design make the entire device transportable by a single medic with virtually no additional encumbrance or inconvenience.

Contact Panakeia today and see how this innovative technology can transform medical care at the most critical of moments. Availability anticipated in Q1, 2019.





SonicEye® Flexible Ultrasound



Next-Generation Technology For Forward Deployment

UNPRECEDENTED FEATURES

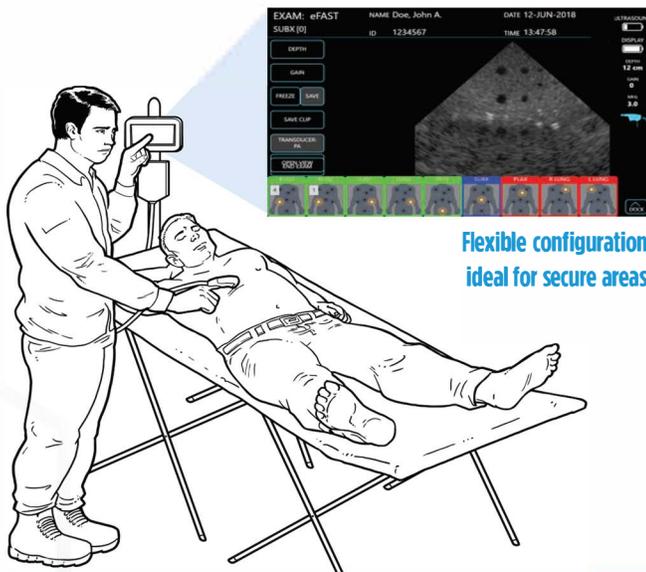
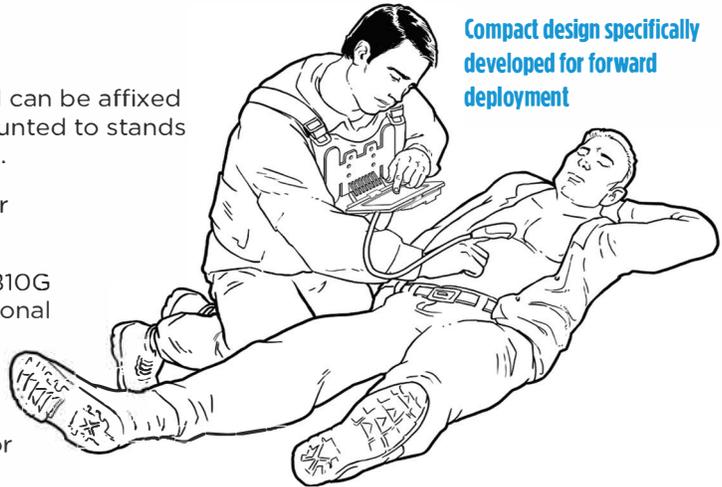
HIGH ADAPTABILITY - SonicEye® Flexible Ultrasound can be affixed directly to body armor for use in field, or it can be mounted to stands or fixtures for use in transport and healthcare settings.

MINIMAL TRAINING - Novice users can readily master features and implementation.

RUGGED CONSTRUCTION - Engineered to MIL-STD 810G and JECETS standards for durability across all operational environments and climactic conditions.

IMMEDIATE INTEGRATION - The SonicEye® downloadable app for Android and Microsoft devices can be loaded directly onto the medic's smartphone or tablet for immediate use.

Compact design specifically developed for forward deployment



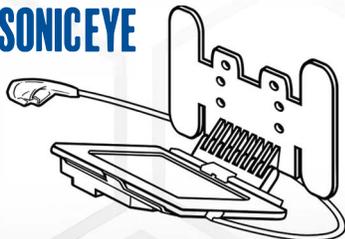
Flexible configuration ideal for secure areas

ADVANCED TECHNOLOGY

MULTIPLE SCANNING CAPABILITIES - With its unique 2-in-1 probe, SonicEye's low frequency phased array can scan for internal bleeding, while the high frequency linear array can scan for PTX, MSK, assist in line placements, etc.

INTUITIVE INTERFACE - A streamlined, instinctive graphical interface was designed specifically to promote rapid proficiency, even among new and infrequent users.

RANGE OF MODES - The SonicEye® offers a guided eFast mode for the new and infrequent user. A manual mode is available for experienced users.



TECHNICAL OVERVIEW

64 channels each - Phased and Hi-Frequency Linear Arrays

	Phased Array	High-Frequency Linear Array
Supported Scan Modes	B-Mode	B-Mode
Exam Types	FAST Exam, Abdomen, Cardiac	PTX, Line Placements, MSK
Frequency	3.0 MHz	7.5 MHz
Scan Depth	Up to 20 cm	Up to 6 cm
Depth Pre-Set	12 cm	4 cm

