

# Socionext to Showcase Latest Mobile Medical Solutions at Medtec Japan 2018

## **Featuring Expanded Lineup with Advanced Performance for a Wide Range of Applications**

**Yokohama, April 9, 2018** --- Socionext Inc., a leading provider of SoC-based solutions, will be exhibiting at Medtec Japan 2018, the largest show in Asia for design and manufacturing of medical equipment, at Tokyo Big Sight, April 18 -20. At booth 4301, the company will showcase its latest lineup of its mobile medical solution "viewphii™" series.

Socionext develops viewphii series to enable various types of non-invasive monitoring with small, light-weight and cable-less terminals and offer "design kits" for medical equipment manufacturers and vendors. At this year's Medtec, the company will feature its US (Ultrasound) series with advanced image quality and extended lineup aimed for wider range of diagnostic areas. New dedicated SoCs for signal processing were developed to replace FPGA used in the previous models and achieved high quality image resolution in a smaller housing and lower power consumption. The US series lineup has expanded to include three models with two "Linear" types for imaging body surface, blood vessels, and a "convex" type for abdominal organs.

In addition to the US series, Socionext will showcase upgraded functionalities in existing viewphii solutions such as CBP (continuous blood pressure), ECG (electrocardiogram), vascular monitoring and autonomic nerve examination.

Socionext will also exhibit a new, low power AI server system that will enable more advanced medical solutions in combination with the viewphii series. The server is intended to utilize AI (Artificial Intelligence) for applications such as assisting ultrasound diagnosis by providing high-speed, real-time image comparison capability.

Through these products featured at Medtec, Socionext aims to further strengthen the cooperation with medical professionals and equipment providers and continue to fully utilize the company's core technologies to develop new solutions suitable for the medical industry.

For more information about Medtec Japan please visit: <http://www.medtecjapan.com/en>

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**About Socionext Inc.**

Socionext is a new, innovative enterprise that designs, develops and delivers System-on-Chip products to customers worldwide. The company is focused on imaging, networking, computing and other dynamic technologies that drive today's leading-edge applications. Socionext combines world-class expertise, experience, and an extensive IP portfolio to provide exceptional solutions and ensure a better quality of experience for customers. Founded in 2015, Socionext Inc. is headquartered in Yokohama, and has offices in Japan, Asia, United States and Europe to lead its product development and sales activities.

For more information, visit [socionext.com](http://socionext.com)

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