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SMK Corporation

SMK to Actively Develop Ultra-low-power, Long Battery Life Products for Wireless Charging Solutions of IoT Devices

SMK Corporation (President, CEO and COO: Yasumitsu Ikeda) today announced that the company will actively develop ultra-low-power consumption and long battery life devices for the Internet of Things (IoT) market by integrating M3 system-on-chip (SoC) from the U.S. company Atmosic Technologies (CEO: David Su).

Atmosic's M3 SoC features energy harvesting, low-power radio, and on-demand wake-Up technologies. With the M3 SoC, SMK will be offering IoT solutions, including remote controls and sensors, that will drastically reduce the battery dependence of IoT devices and enable longer battery life. Eliminating the need for battery replacement not only cuts maintenance costs, but it also can help prevent equipment failures caused by battery life issues.

SMK will continue to aggressively create new business in the fields of IoT devices, sensor devices and wireless remote controls.

【Applications】

Wearable devices, asset trackers, remote controls, keyboards, mouse devices, etc.



About Atmosic Technologies

Atmosic Technologies is a San Francisco-based startup founded in 2016 that develops power-saving and long battery life SoCs.

Atmosic's M3 Bluetooth® 5 SoC has been recognized as a Best of Innovation Honoree for the 2020 CES Innovation Awards for its outstandingly low-power consumption.

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