

New Product Release

E-Senza Technologies was founded in 2004 by Mr. Amit Shah and Mrs. Mihaela Homana, two industry experienced professionals with the vision of developing and delivering groundbreaking solutions using low power mesh wireless technology with universal integration capabilities. E-Senza recognizes the power and potential of wireless technologies in the industry and decided to dedicate itself to it with genuine passion. Passion to pursue and succeed!

On the Hannover Messe 2007 E-Senza launches its next generation SenzaNET framework for industry. Based on 802.15.4 standard it's the most powerful framework available in the market. SenzaNET is first in industry supporting a multi-channel bi-directional data communication, easing out the data collection needs of an instrumentation engineer. As well, the new SenzaBlock supports ultralow power operation and permits therewith extreme operation runtime.

The SenzaBlock manages multiple input channels for sensor interfaces and has an improved performance over its earlier generation products. With the help of this new technology its extended to new functionalities to evolve into a real-time industry strength data communication network. The network can handle multi-channel sensor information at the basis sensor node called as SenzaBlock.

The SenzaGate supports now industry interfaces making it one of the most versatile interface when it comes to a wireless sensor networking. The network builds autonomously and has a master called SenzaGate. SenzaGate is responsible for conducting tasks like time synchronisation, network heart beat, configuration, parameterization to evolve device network managed network.

Visit E-Senza Technologies SenzaNET live-demonstrations, from 16th-20th April 2007 at the Hannover Messe - Wireless Pavillion booth E76/ hall 16.

