

Vizmonet launches Cutting-Edge Wi-Fi HaLow Module for SONY SPRESENSE, Powered by Newracom Chipset

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Vizmonet Pte Ltd, a leading manufacturer of wireless communication solutions, is proud to announce the launch of its latest Wi-Fi HaLow module, the ahSP1, designed specifically for the SONY SPRESENSE platform. The groundbreaking module, powered by Newracom's advanced chipset, promises to revolutionize IoT connectivity with its extended range, low power consumption, and robust performance.

The ahSP1 extends the capabilities of the SONY SPRESENSE with an impressive array of features, offering greater range and better penetration through obstacles, all while using considerably less power. This makes it ideal for diverse IoT applications, from smart homes to industrial automation and agricultural monitoring.

"At Vizmonet, we are committed to pushing the boundaries of wireless technology. Our goal with the Wi-Fi HaLow module is to empower developers to create smarter, more connected devices. In collaboration with Sony and Newracom, we are excited to provide a solution that addresses the growing demand for reliable, low-power, long-range IoT connectivity," said Raghu PV, Founder, CEO of Vizmonet.

SONY SPRESENSE Integration:

"The integration of Vizmonet's Wi-Fi HaLow module with the SONY SPRESENSE platform opens new possibilities for developers and businesses. The SPRESENSE platform, known for its high-performance and low-power consumption, is now further augmented with seamless Wi-Fi HaLow connectivity," said Takayoshi Koizumi, General Section Manager, Sony Semiconductor Solutions corporation.

“We are thrilled to see our chipset powering Vizmonet’s innovative Wi-Fi HaLow module. This collaboration highlights the potential of our technology to drive the next generation of IoT solutions,” said Frank Lin, Vice President of Sales and Marketing at Newracom