



XetaWave Expands I/O Product Offering with the Xeta9S-IO *900 MHz ISM Board Level, Low-Cost Radio with 8 Programmable I/O*

LOUISVILLE, CO, January 5, 2023 / -- XetaWave, a Colorado-based leader in wireless technology, announced today that it has expanded its offering of Input/Output (I/O) products to include the Xeta9S-IO. The Xeta9S-IO is an extremely capable, flexible, low cost 900 MHz (900–928 MHz) high speed, serial radio that includes 8 multi-function, independently programmable I/O signals. The Xeta9S-IO is industrial Class 1 Div 2 certified and is offered as a board level radio.

The Xeta9S-IO was developed using XetaWave's patented Dual Decode Digital (D3) Architecture™ which provides superior receiver performance and multiple modulation schemes. Like all XetaWave radios, the Xeta9S-IO selectively switches modulation to achieve optimal data throughput given the available channel size and environment noise. The Xeta9S-IO is over-the-air compatible with all Xeta9 and Xeta9x serial and Ethernet products. XetaWave I/O is compatible with common instrumentation interfaces, supports Modbus, and seamlessly integrates with XetaWave networks.

With the addition of the Xeta9S-IO, XetaWave offers the industry's broadest range of I/O solutions that include Ethernet and serial high speed, long range wireless radios; an I/O Expansion module; and XetaEdge computing devices – all with integrated I/O functionality across the widest selection of frequencies from 150 MHz – 2.4 GHz.

The Xeta9S-IO is in production and available for delivery. Additional information about all XetaWave products can be accessed at www.xetawave.com.

About XetaWave

Founded in 2010, XetaWave is a leading provider of the industry's most advanced, high performing, cost effective platform of software defined radios across multiple bands to meet the worldwide application needs of industries such as oil and gas, water and wastewater, electric power, railroads, and the military. XetaWave offers a global frequency range of licensed and unlicensed radios from 130 MHz – 2.4 GHz, supporting multi-speed of 9.6 kbps – 10.6 Mbps, available with single or dual channels and integrated I/O; XetaEDGE Industrial Edge computer; XetaTS Terminal Server; legacy network migration and interoperability; and XetaPAK – long lasting batteries for remote sites. All XetaWave radios and batteries are 100% designed, manufactured, and tested in-house at its headquarters in Louisville, Colorado. For more information, visit www.xetawave.com or call 303-447-2745.