XetaWave Expands its XetaEDGE Linux Industrial Edge Computer with Availability of Integrated 400 MHz Radio Module

LOUISVILLE, CO, October 15, 2020 / -- XetaWave, a Colorado-based leader in wireless technology, XetaWave announced today that it has expanded its XetaEDGE Linux Industrial Edge Computer to support an integrated 400 MHz (406-430 MHz and 450-470 MHz) radio module – XetaEDGE4, in addition to existing support for 900 MHz (902-928 MHz or 902-960 MHz) – XetaEDGE9. XetaEDGE is an extremely capable and flexible industrial Edge computing application device that is the lowest cost within the industry and is 100% open source enabling quick and simple hosting of many existing and new applications. XetaEDGE can be used with XetaWave products or any other serial or Ethernet wired or wireless product.

The XetaEDGE4 is Class 1 Div 2 certified and features a 1 GHz ARM Cortex-A8 Processor, 1 GB of RAM and 4 GB of FLASH, open embedded Linux Debian operating system, 2 Ethernet and 2 serial ports, 1 micro SD card slot, 1 micro USB 2.0 ports, optional 8 programmable inputs and outputs for monitoring and/or controlling external sensors and devices, in an industrial metal enclosure. XetaEDGE supports applications such as AUTOSOL eACM and Inductive Automation Ignition Edge as hosted applications. These applications enable connectivity with existing devices such as flow meters, ROCs, and PLCs while reducing bandwidth needs using the MQTT protocol.

XetaEDGE, XetaEDGE4 and XetaEDGE9 are all 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 – 8.8 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.