



XetaWave Expands Its Platform of Operating Systems to Include Debian Linux *Debian Linux Available for Ethernet Radios*

LOUISVILLE, CO, June 29, 2021 / -- XetaWave, a Colorado-based leader in wireless technology, announced today that it has expanded its platform of operating systems to include Debian Linux for its Xeta1 100 MHz (136-174 MHz), Xeta2 200 MHz (217-222 MHz), Xeta4 400 MHz (406-430 MHz and 450-470 MHz), Xeta7 700 MHz (757-758 & 787-788 MHz), Xeta9 900 MHz (902-928 MHz and 928-960 MHz), and 2.4 GHz (2.402-2.478 GHz) Ethernet radios. The Debian family of radios are the latest generation building on XetaWave radios running the μ Tasker and uCLinux operating systems. The Debian Ethernet radios are fully compatible with existing μ Tasker, uCLinux, and XetaEdge radios.

The Debian Ethernet radios are Class 1 Div 2 certified and feature a 300 MHz ARM Cortex-A8 Processor, 256 MB of RAM and 4 GB of FLASH, open embedded Linux Debian operating system. The radios are offered with either 1 Ethernet and 1 serial port or 2 Ethernet and 2 serial ports and are available in metal or plastic enclosures. The radios also offer a micro USB 2.0 port and optional 8 programmable inputs and outputs for monitoring and/or controlling external sensors and devices. The Debian Ethernet Radios support hosted applications such as the AUTOSOL eACM which enables connectivity with existing devices such as flow meters, ROCs, and PLCs while reducing bandwidth needs using the MQTT protocol.

The Debian Ethernet radios 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.