WAVE RELAY® IS A MOBILE AD HOC NETWORKING SYSTEMS (MANET) DESIGNED TO MAINTAIN CONNECTIVITY ON THE MOVE. BRING THE NETWORK TO YOUR FINGERTIPS WITH THE ANDROID™ KIT

This highly-scalable, peer-to-peer wireless network provides data, video, and voice communications in the most challenging environments and applications. With user throughput of 100 Mbps, Wave Relay® provides a dynamic, reliable, and secure wireless IP network solution beyond mesh.

Mobile End User Devices (EUDs), such as Android™ phones and tablets, provide an easy-to-use platform to display network information and data sent via the Wave Relay® MANET and maintain total situational awareness in real time. Persistent Systems offers multiple cabling solutions to fit your use case, whether you want to connect an EUD directly to the MPU5 or through the Dual PTT, and all solutions provide power and data connection to the EUD. Tethering an Android™ EUD to the MPU5 allows the end user to see full motion video, position location, and network connectivity as well as change audio channels and configurations all from a touch of a screen. Pairing an EUD with a ruggedized Juggernaut case makes the MPU5 a light-weight, field-ready SA device for real-world use.
THE WORLD’S FIRST
SMART RADIO

The most advanced, most scalable, and most efficient Mobile Ad Hoc Networking (MANET) radio in the world. Built to create powerful, secure networks anywhere, the MPU5 unites all your critical data sources in real time – giving you and your team the confidence to make difficult decisions in the heat of the moment. Data, video, voice, and a fully integrated AndroidTM computer system makes the MPU5 the world's first Smart Radio.