



JPS Interoperability Solutions

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ACU-Z1

Executive Outline

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ACU-Z1 – Release 3rd Quarter 2018



Benefits

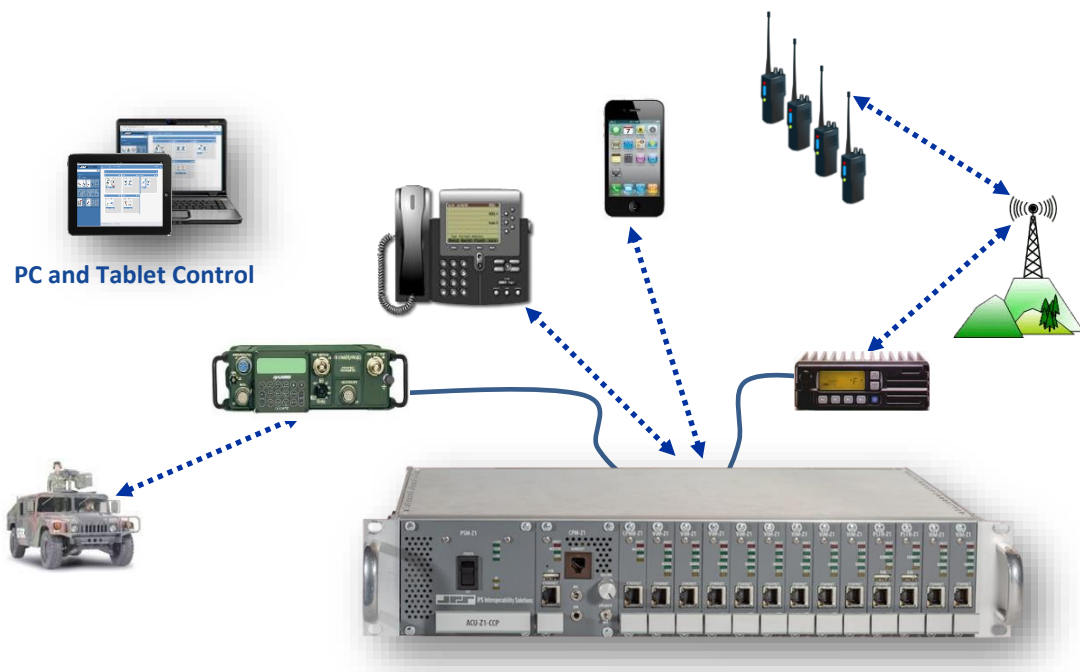
- Do you need a Wide Area Network where the embedded browser of a product can handle from (60-80) Z1 or Z2 connections;
 - Then the ACU-Z1 and/or RSP-Z2 is the solution. Operators can use this highly scalable GUI to control wide area interoperability systems that include multiple ACU-Z1s as well as RSP-Z2 Dual Channel Radio/PSTN Internet Gateways
- Is your need driven by the necessity to run an Encrypted Browser-Based Control and Configuration through PCs and Tablets, connect, and disconnect modules in a Wide Area Solution from anywhere there is an IP connection;
 - You should look at the ACU-Z1 and RSP-Z2
- Do you need interoperability that works with Smart Devices, both phones and tablets to your present and future ACU interoperability products;
 - The Z1 and Z2 are your products
- Want a cell phone PTT interface that connects to the JPS interoperability product line;
 - Use the new JPS VIA Smartphone App (powered by ESChat) which offers a PoC interface to the Z1, Z2, 2000, 5000, T, M and NXU systems, as well as optional connection to ISSI, AIS, and FirstNet
- Do you need selectable VoIP protocols:
 - SIP, RTP, or JPS RoIP; then the Z1 or Z2 are the products to choose

Overview

- Builds on the ACU- 2000 feature set, using up-to-date hardware and advanced processors
- SIP PBX and Stun Support (Decides IP Address for NAT Clients)

- Operators can use this highly scalable GUI to control wide area interoperability systems that include multiple ACU-Z1s as well as new RSP-Z2 Dual Channel Radio/PSTN Internet Gateway
- Modular, only 2U high, lower power - does not need extra rack space for ventilation
- Local connection through standard handset or with specified DECT 6.0/USB Headsets
- Modern, intuitive, and user-friendly Graphical User Interface

- Interfaces:**
- Radio
 - Analog PSTN
 - Digital SIP / RTP
 - RoIP
 - Bluetooth



Above: The ACU-Z1 functions as a Local Interoperability Site, with the capability to interconnect radios, SIP phones, cell phones, PSTN phones, tablets, and all in any combination of nets