

# Z2™ Controller

## Wide Area Interoperability with Dispatch



JPS Interoperability Solutions

The versatile Z2 Controller's browser-based GUI allows intuitive patching, monitoring or dispatch to as many as 80 remote audio systems



### Benefits

- As many as 80 remote communications systems can be interfaced to create a large and capable wide area interoperability system
- Provides dispatch capability through the browser-based GUI
- Can use a PC, Smart Phone, or Tablet for configuration and control
- USB port supports software upgrades and monitor/dispatch with specified USB wired/wireless headsets
- Optional interfaces include specified desktop microphones and IP recording systems
- Powered by a Linux OS; includes SSH capability

### Overview

JPS Interoperability Solutions has several decades of experience with voice communications interoperability, fielding their first devices in 1989. Over this time the company has encountered and resolved the wide array of problems that can occur when disparate devices are patched together.

The Z2 Controller embodies that experience, and creates a capable wide area interoperability system, tying together the wide range of various voice communications devices interfaced to it remotely via dual channel RSP-Z2s and other means.

### Voice Communications Interoperability

Easily create interoperability nets that cross-connect the various voice communications systems interfaced to the Z2 Controller.

### Versatile Dispatch

Using the browser-based GUI and a variety of audio options including a USB headset, Desktop boom mic, radio handset, etc., a dispatcher can monitor and/or converse with any number of the Z2 Controller's connected systems.

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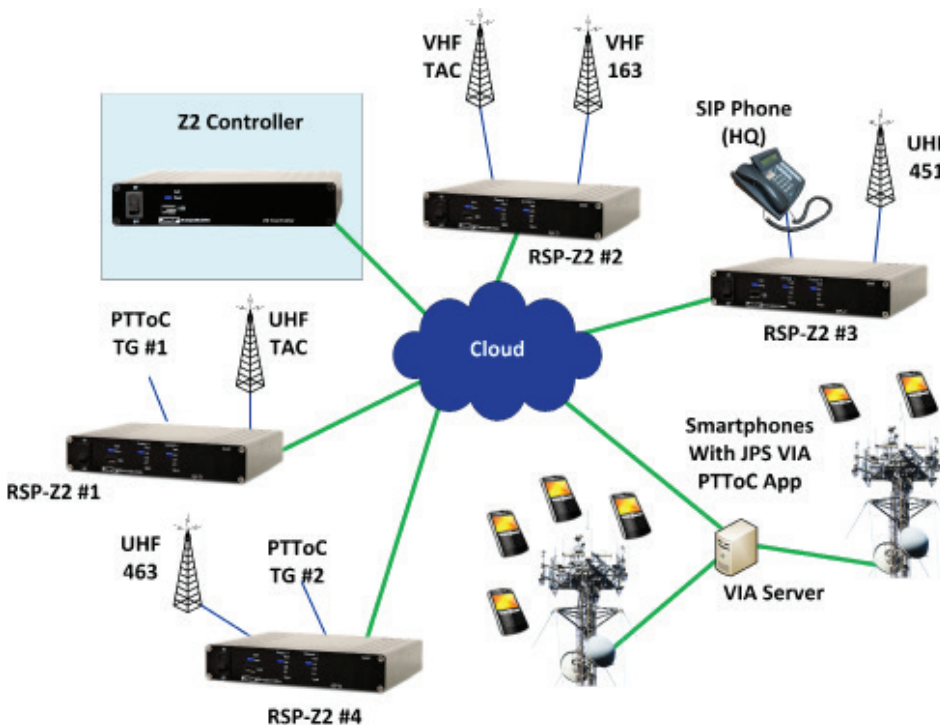
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**Left:** Through the Z2 Controller GUI, an operator can create interoperability nets by drag and drop operations on icons that represent each of the system endpoints that are interfaced by the RSP-Z2 units.

An operator can also perform dispatch operations on all endpoints. Icons can be individually set for full two-way communications or monitor only.

**Below:** The block diagram depicts a small Z2 Controller interoperability system with 8 remote voice communications channels.



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