

PERC

PORTABLE EMERGENCY RESPONSE CENTER

partner products

OVERVIEW

The PERC ACU-M and PERC RSP-Z2 combine the mobile power and network connectivity of the standard Comprehensive Communications' PERC Kit with the radio interoperability capabilities of the JPS ACU-M and RSP-Z2. Installed neatly into a man-portable, lightweight Pelican case, the JPS radio gateway RSP-Z2 or ACU-M provide field level radio and/or remote site wide area capability for versatile interoperability.



PERC RSP-Z2

- Advanced Features in a Transportable Package
- The RSP-Z2 provides two radios and two versatile network resources which offer a variety of streaming and Push-to-Talk services



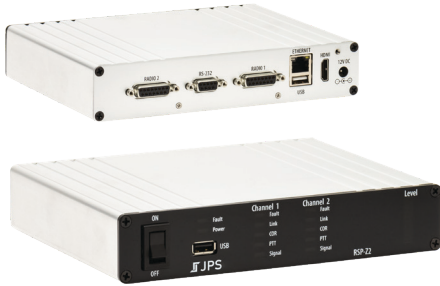
PERC ACU-M

- Simple Push Button Interface
- Tactile Interface for Patching Resources
- ACU-M provides four radios plus two JPS RoIP resources and handset



KEY FEATURES

- + One Button Enabled
- + Multi-Power Capable
 - ▬ Integral Lithium Battery: Up to 48 hours runtime
 - ▬ Shore Power Input: 110/120 VAC, 12 VDC
 - ▬ PERC Power Expansion Option
- + Network Capabilities
 - ▬ WAN Port Input
 - ▬ PoE LAN Ports
 - ▬ LTE Router with WiFi Hotspot (Cradlepoint or Pepwave)
 - ▬ BGAN Satellite Option 464 kbps down / 448 kbps up
 - ▬ VSAT Satellite Option 20 mbps down / 5 mbps up
- + Portable, Shippable, Airline Friendly
- + Voltage power meter with charging port (12 volt capable)



PERC RSP-Z2 BENEFITS

Small Pelican carrying case
(unit weighs 21lbs and can be loaded in
most large backpacks)

JPS RSP-Z2 interoperability gateway

Digital PoC gateway connectivity
with native integration for all major
PoC providers, including TLS where
applicable

Interconnects a local operator plus
either 2 radios and 2 IP-based devices,
or up to four IP-based devices

Single Ethernet port and IP address

Network connectivity controlled by
web-based user interface

Tight integration with Z-Series
Controller for versatile, distributable
wide area connectivity

Patented enhanced trunked radio
Adaptive Transmit Delay

Can interconnect radios in any band
or protocol including HF, VHF, UHF,
800MHz, P25, DMR, etc.

Extensive USB wired and wireless
headset compatibility



PERC ACU-M BENEFITS

Small Pelican carrying case (unit
weighs 21lbs and can be loaded in
most large backpacks)

Interconnects 4 audio devices; 2 RoIP
channels; and local operator

Can interconnect radios in any band
or protocol including HF, VHF, UHF,
800MHz, P25, DMR, etc.

External audio connectors for a variety
of handset and headset support

Optional network connectivity that
can be controlled via WAIS Controller
Software

Audio devices interfaced to the
ACU-M can be interconnected in any
combination - from three independent
nets, to a single net with all users
connected together

