Mini-SCC v1.1 provides audio cross connection capability in a man-portable form factor by interacting directly with existing tactical radios, partner nation radios, SATCOM assets, mobile phones and commercial push-to-talk radios. With IP67 (waterproof) ingress protection, and integrated audio conferencing, the Mini-SCC v1.1 provides cross-linking capability in the field, when you need it most.

Latest Generation SCC Technology

Meets the NSA tactical voice bridge requirements for interoperability between U.S. and coalition partners

Reliable, Flexible Cross-Connection

The Web-based interface helps you cross-connect different networks in minutes, and the 4 front panel buttons switches allows for instant configuration changes in the field.
Mini-Secure Communications Controller v1.1

Capabilities

- Audio cross-link of heterogeneous military tactical radios, cellular phones, partner nation radios, and public safety radios:
  - Tactical & Land Mobile Radios
  - Israel: i.e. CNR-710, CNR-9000 and other variants
  - Republic of Korea (ROK): PRC-999K (RT-314K), PRC-950K
  - Japan: Broadband Multipurpose Wireless (BMW) Radio
  - Cellular (Android, iPhone)
  - Public safety radios (e.g. Motorola DP 4401, XTS & APX Series, PR1500, MT1500, Harris XL P Series, BK KNG-P Series, Hytera PD702, PD782, PD785, PD982, and various ICOM radios)

Specifications

- 3 Analog Audio Channels
- 1 Operator Handset (H-250/U)
- 1 Ethernet Port
- 4 Configurable Front Panel Buttons (for rapid profile changes)
- 4 Configurable Visible/Infrared LEDs
- Web-Based Interface
- Remotely Configurable
- Ability To Connect To Multiple Units
- EMI/EMC: Tested to MIL-STD-461F
- EQT: Tested to MIL-STD-810G
- Tested to IP67 Ingress Protection (waterproof, 1m)

* SIP-compliant VoIP support available for domestic operation only

Accessories

- Audio Radio Interface Cables
- External power cables (AC, 5590 Battery)
- Data Cable (Ethernet, USB, Serial)

Contact Us: ics-bd@tridsys.com

Because we are constantly improving our products, these specifications are subject to change without notice.
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