

### Secure / Non-secure Mission Phone

#### APPLICATIONS:

- Command and Control Centers.
- Remote Sites.



#### RELIABLE:

- No PC, Hard Drive, or Fan.
- Real Time Operating System.

#### VERSATILE:

- Red / Black Operation over Telephony Transport.
- Push To Talk (PTT) and Push To Signal (PTS) Handset / Headset Support.
- Supports User Login Modes and Security Domains.

#### ERGONOMIC:

- 12.1 Inch Color Touchscreen.
- Light Bar for Alarm / Ring Indication.
- Supports Two Handsets / Headsets and Loudspeaker.
- Independent Digital Volume Controls.
- Internal Secure Digital Audio Processor (SDAP).



# SUMMIT RACKMOUNT INSTRUMENT

## TYPICAL FEATURES:

### Summit Rackmount Instrument (SRI-12 II)

- 12.1 inch color touchscreen interface.
- Call Queue for incoming and outgoing calls.
- Global and local phone directories.
- Auto-login, password, and "Follow-me" user login modes.
- PTT or PTS handset included with provisions for a second handset / headset and foot switch.
- Six pages of 16 independently configurable line keys.
- Light bar with adjustable intensity that can be used as a ring or alarm indicator.
- Independent headset and loudspeaker volume control via front panel optical encoder controls. Encoders provide multiple step control and can be configured as input devices for other functions.
- Supports monaural and binaural headset connections.
- 10 Watt loudspeaker and amplifier.
- Screen saver extends touchscreen life.

### Secure Digital Audio Processor (SDAP)

- Red and black 2B+D U interfaces over copper or multimode fiber.
- Ethernet interface for control data.

## LINE KEY INDICATORS:

- Circuit name (30 characters).
- Headset monitor status.
- Speaker monitor status.
- Talk-Listen status.
- Voice activity.
- Ring status.

## SPECIAL FUNCTION KEYS:

- Conference Join and Un-join.
- Conference Broadcast.
- Conference Detail.
- System Status.
- Incoming Call Queue.
- DTMF Keypad.
- Call Control (e.g., hold, hangup).
- Speaker Mute.

## OTHER:

- 60 Watts with 115 / 230V<sub>AC</sub> or 48V<sub>DC</sub>. Separate red and black power connections.

## DIMENSIONS:

- Height: 8.75 in. (5U)
- Width: 19 in.
- Depth: 10 in.

## ABOUT COMPUNETIX:

Compunetix, an ISO 9001:2000 certified company, is a small business with over 30 years of experience in designing and manufacturing communications equipment located 15 miles east of Pittsburgh in Monroeville, Pennsylvania. The Federal Systems Division of Compunetix specializes in the design, manufacture, and installation of mission-critical voice communications systems for the aerospace, military, civilian government, emergency response, and other markets where reliable mission-critical communication is a necessity.



**compunetix, inc.**

**2420 mosside blvd**

**monroeville, pa 15146**

**phone: 412-373-8110 fax: 412-858-6348**

**www.compunetix.com fsdsales@compunetix.com**