

Single-line Radio Control Console

models: **C-2000, C-2000HS**



The C-2000 allows dispatchers to select and control a single base station and up to 100 frequencies. It's also designed for easy field programmability using the DTMF keypad. Used with Telex's 223 series adapter panels, this console meets all dispatchers' needs and requirements for controlling remote base stations. Multiple consoles can be programmed by using the serial port located on the back of each console. Unlike other manufacturers' equipment, the C-2000 requires no additional software. The C-2000 console comes with a built-in mic; optional: handset/headset and desk mic. The C-2000HS includes handset; optional: headset, desk mic, footswitch, and wall mount kit.

C-2000, C-2000 HS CONTROLS:

- Monitor
- Intercom
- PTT button
- 16-digit DTMF keypad
- Volume control
- Parallel TX LED detect
- Frequency selection

C-2000, C-2000 HS FEATURES:

- Programmable single or dual function tones
- Up to 100 frequency control
- 2 or 4 wire (field programmable)
- Simplex/full duplex (field programmable)
- Programmable squelch control
- TX monitor
- Supervised control
- Cross-mute (hardwire)
- TX notch filter
- Alert tone-warble
- 15 programmable DTMF addresses
- Parallel console update

Tone Remote Adapter Panel model: DSP-223



The DSP-223 provides a reliable means of remotely controlling two-way radio base stations. The adapter can be used in conjunction with all Vega consoles or other manufacturers' remote consoles that use the industry-standard sequential tone-keying format.

Kenwood 150/180 Upgrade Kit

This kit enables the DSP-223 to perform serial control of Kenwood 150/180 radios, utilizing the Fleetsync serial control protocol. The kit includes the interface cable as well as the serial port daughter board for the DSP-223. In addition to performing channel changes through the serial port, incoming Fleetsync ANI information can be decoded and presented to the consoles via a DTMF burst.

DSP-223 FEATURES:

- 2-wire or 4-wire jumper selectable
- Single function tone recognition (16 function tones)
- Dual function tone recognition (100 function tones)
- Relays in 4 groups for separating functions
- Automatic station identification

DSP-223 CONTROLS:

- PTT, monitor, and power LED indications
- Local handset port
- 99-digit display
- 6 digital outputs (fully programmable)
- PTT and monitor relays