

FLEX IV-DSP-P WIDE AREA PUBLIC SAFETY CONTROLLER



TOTAL INTEROPERABILITY

Connect Systems' FLEX IV-DSP-P controller is the world's first self contained radio control panel compatible with P-25, SmartNet, LTR, CTCSS, DCS, and other formats in a wide area network system. They link any combination of repeater sites, consoles or base stations in any combination of assigned frequencies or bands.

It is designed as a singular 19" rack mount panel weighing five pounds and has been designed with highly reliable components, sophisticated software and the most modern assembly methods.

Total interoperability is accomplished automatically, so there is no need to replace existing radio hardware in your system.

FLEX IV-DSP-P easily interfaces to any radio or any repeater. All necessary adjustments are concealed behind a removable front sub-panel. The front panel LCD display shows on-the-air activity of active users. FLEX IV-DSP-P is programmable via any PC over an IP network using CSI Windows based software.

Design features for FLEX IV-DSP-P include:

- Digital communications platform using DSP and Microprocessor
- Networking software on any PC monitors activity at all system sites
- Easily connects to any console or radio
- Connection between sites using VoIP on any public or private network
- Link consoles in a Statewide network at lowest possible cost
- Full fidelity voice transmissions using G711 or G729 Codec
- Low 2.5 watt current consumption
- Dispatch from any phone/cell phone
- Phone Patch allows call to any phone from any DTMF radio
- Links an unlimited number of 911 dispatch consoles and radios



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