

NEXEDGE®

MAX Dispatch

NEXEDGE® MAX Dispatch Console System

GENERAL FEATURES

- Administrative telephony
- PTT/Caller ID and Alias
- Master and individual channel volume controls
- Dynamic and permanent groups
- Patching radio to radio; radio to phone
- Instant Call paging, stacks, and manual page
- Event History
- Alert Tones, Priority Marker
- Console and site intercom
- Aux I/O's, system-wide and local
- Event Replay (IRR)
- Console and channel cross muting
- Network Health Monitor

NEXEDGE® IP Features

- Group Call
- Selectable Talk Group
- Individual Call
- Registration/Group Registration
- Authentication
- Status Call
- Status Request
- Remote Stun/Revival
- Remote Monitor
- Encryption
- DES, AES, Scramble
- Emergency Call
- Emergency Alert
- Patching

MAX Central

- MAX Manager
- MAX Portal
- Telephony Gateway
- Aux I/O Gateway
- IP Logging Gateway
- Supports dual network connections.
- Redundant power inputs

MAX Dispatch Console Workstation

• Windows7 PC, 64-bit OS Desk or Laptop PC

MAX Central

- Audio routing device
- USB connection to PC
- 4 speakers
- (8 speakers supported with 2nd dock)
- Headset jack box port
- TRHI Functionality
- Desk Microphone
- Foot switch
- 4 inputs/4 outputs for local console I/O control

MAX Radio Gateways

- TK-x180, TK-5x10, NX-700/800/900
- Direct IP interface to NEXEDGE Infrastructure
- Local/E&M/TRC, and DC control (via M251)
- Tone signal encoder/ decoder
- 2-Tone, DTMF, Knox, MDC-1200, FleetSync, GE-Star, 5/6-tone
- Onboard I/O 4 inputs, 4 outputs
- Analog logger port
- Dual network connections

