

# KENWOOD

Listen to the Future

NEW PRODUCT INFORMATION

## NEXEDGE™

# NX-200/300

NEXEDGE™ VHF/UHF Digital & FM Portable Radios

**NXDN™**

**FleetSync®**  
by KENWOOD

### ● GENERAL FEATURES

- 5 W (136-174 MHz) Models
- 5 W (450-520 MHz) Models
- 512 CH-GID / 128 Zones
- 12-Key Keypad Models
- 14 Character Alphanumeric Aliases
- Backlit Dot Matrix LCD
- 3-Digit Sub-Display
- Function/Status LCD Icons
- RSSI Indicator
- Date & 12/24 Hour Time Clock
- Transmit/Busy/Call Alert/Warn LED
- On/Off Volume Knob
- 16-Position Mechanical Selector
- 6 Front PF & Menu Keys
- 2 Side PF Keys
- Emergency/AUX Key
- 500 mW Speaker Audio
- VOX Ready
- Emergency Call Features
- Emergency Man-Down Option
- Special Alert Tone Patterns
- Time Out Timer
- Busy Channel Lockout
- LCD Battery Status Indicator
- Low Battery Alert
- Battery Saver
- Weather-sealed ACC Connector
- MIL-Spec Speaker Mic Options
- KMC-38GPS Speaker Mic Option
- KPG-111D Windows® FPU
- Flash Firmware Upgrading
- Front Panel Test & Tune
- Cloning
- MIL-STD-810 C/D/E/F
- MIL-STD "Driven-Rain"
- IP-54/55 Water & Dust Intrusion
- Easy Option Port
- Intrinsically Safe Option\*
- VGS-1 Voice Guide/Storage Option\*

### ● DIGITAL – GENERAL

- NXDN™ Digital Air Interface
- AMBE+2™ VOCODER
- 6.25 & 12.5 kHz Channels
- Over-the-Air Alias
- Paging Call
- Emergency Call
- NXDN™ Scrambler
- Status Messaging\*
- Remote Stun/Kill\*
- Short & Long Data Messages\*
- GPS Location with Voice\*

### ● DIGITAL – CONVENTIONAL MODE

- 63 Radio Access Numbers (RAN)
- Individual & Group Selective Call
- Mixed FM/Digital Operation

### ● DIGITAL – TRUNKING MODE

- Individual Private Call
- Group Call
- Priority Monitor ID 1 & 2
- Late Entry
- Broadcast Call
- Remote Group Add\*
- Multi-Site IP Network Compatible\*

### ● SCAN TYPES (FM & NXDN™ CONVENTIONAL)

- Single/Multi-Zone Scan
- Conventional Scan
- List Scan
- Dual Priority Scan

### ● FM MODES – GENERAL

- 25 & 12.5 kHz Channels
- FleetSync®/II
- DTMF Encode / Decode
- Companded Audio
- Voice Inversion Scrambler
- Encryption/ANI Board Control\*

### ● FM CONVENTIONAL ZONES

- QT / DQT
- Two-Tone Decode
- Single/Two-Tone Encode
- Call Key 1-5
- Operator Selectable Tone

### ● FM LTR® TRUNKED ZONES

- Kenwood LTR® Features

### ● FleetSync®/II (FM)

- PTT ID Digital ANI
- Selective Call & Group Call
- Status Messaging
- Emergency Status
- Caller ID Display
- Short Text Messages
- Power On/Off Status Messages
- Send/Display GPS (KMC-38GPS)
- PTT ID & Emergency GPS Reporting
- Status Message Block GPS Reporting
- VGS-1 GPS Data Storage
- PC Serial Interface

\* Some features/options are available in future releases.



KenwoodLandMobileRadio  
**25**Years

