

Land-Mobile

TK-2160/3160
VHF / UHF Ultra Compact Portable Radios

Radio Packages

Each Package includes; RADIO, BATTERY, CHARGER, ANTENNA, & BELT CLIP

Model	Description
VHF Standard Package	
TK-2160SK-P	TK-2160 + KNB-25A + KSC-30 + KRA-26M + Belt Clip Ni-Cd (1200mAh) Standard Chrg Helical Antenna
VHF Premium Package	
TK-2160RK-P	TK-2160 + KNB-35L + KSC-25 + KRA-26M + Belt Clip Li-Ion (1950mAh) Rapid Rate Chrg Helical Antenna
UHF Standard Package	
TK-3160SK-P	TK-3160K + KNB-25A + KSC-30 + KRA-27M + Belt Clip Ni-Cd (1200mAh) Standard Chrg Helical Antenna
UHF Premium Package	
TK-3160RK-P	TK-3160K + KNB-35L + KSC-25 + KRA-27M + Belt Clip Li-Ion (1950mAh) Rapid Rate Chrg Helical Antenna

TK-2160/3160 FEATURES:

GENERAL FEATURES

- 16 Channels (max.)
- 5W VHF / 4W UHF Transmit Power
- Wide Band Frequency Ranges
- 12.5 / 25 kHz Channel Spacing
- Programmable Power Per Channel
- Companded Audio Per Channel (wide & narrow*)
- 500 mW Audio Power
- Two Color Tri-State LED
- Mechanical Channel Selector with stops
- Weather-Sealed Accessory Connector
- Single Priority or Normal Scan
- Scan Revert Channel
- Scan Delete/Add (fpu fixed)
- Scan Temporary Delete (nuisance delete)
- VOX Circuit (programmable sensitivity, delays)
- 3 Programmable Function Keys (includes orange key)
- Recessed Orange Emergency/AUX Key
- PTT ID Side-Tone (FleetSync® & DTMF ANI)
- Emergency Type (FleetSync® Status & DTMF Emergency ANI)
- Emergency Calling Feature
- Voice Inversion Scrambler built-in
- QT/DQT Encode & Decode
- 2-Tone Decode (3 decode pairs assignable per channel)
- A-B/ A-C/ A-D/ B-A/ B-C/ B-D/ C-A/ C-B/ C-D/ D-A/ D-B/ D-C/ Long A/ Long B/ Long C; 288.5 to 3000.0 Hz (0.1 Hz steps)
- 2-Tone Encode (1 tone pair)
- DTMF Decode Selective Call
- DTMF Stun (deadbeat disable)
- DTMF PTT ID & DTMF Emergency ID
- Alert with Transpond (2-Tone, DTMF)
- Call Alert Tone: Normal, Continuous or Special (2-Tone or DTMF)
- Special Alert Tone Freq. & 16 tone Pattern
- Low Battery Alert (TX or Always)

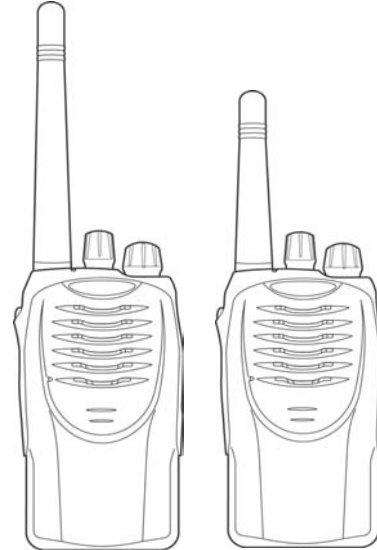
- BCL per ch (QT/DQT, carrier or Opt. Signaling)
- BCL tone (clear to PTT tone)
- Time Out Timer & Talk Around
- Power/Control/Warn Tones On/Off
- Tone Volume Level
- Mic Sense (high/low fpu setting)
- Embedded Message (64 Char.)
- Data Password
- PC Programming (Windows®)
- English/Spanish Language Programming Screen Setup
- MIL810 C, D, E & F(11 categories)- includes "blowing rain"
- IP54/55 dust, waterspray & water jet protected
- NiCad (8hr.), Lithium Ion (9Hr.) & NiMH (12 Hr.) Batteries (1200 / 1400 / 2000 mAh)
- Intrinsically Safe Option

FLEETSYNC® FEATURES*

- PTT ID (Digital ANI)
- Emergency Status (ST# 99)
- Selective Call
- * Note: not FleetSync® II compatible

INCLUDED ITEMS

- Spring Belt Clip
- Instruction Manual



Radio Only

Model	Description
VHF	
TK-2160	Spring Action Belt Clip included; PURCHASE ANTENNA, BATTERY & CHARGER SEPARATELY 136-174 MHz 5W, Conventional 16 Channels
UHF	
TK-3160K	Spring Action Belt Clip included; PURCHASE ANTENNA, BATTERY & CHARGER SEPARATELY 450-490 MHz 4W, Conventional 16 Channels
TK-3160K2	470-512 MHz 4W, Conventional 16 Channels (Introduced Feb. 2004)
TK-3160K3	400-430 MHz 4W, Conventional 16 Channels (Introduced Feb. 2004)