ATTENTION!
This radio is restricted to Occupational use only. Before using the radio, read the RF Energy Exposure and Product Safety Guide for Portable Two-Way Radios which contains important operating instructions for safe usage and RF energy awareness and control for Compliance with applicable standards and Regulations.

Radio Controls

1. 3-Position A/B/C Switch*
2. Accessory Connector
3. Microphone
4. Main Display
5. Menu Select Buttons
6. Data Feature Button
7. Keypad
8. 4-Way Navigation Button
9. Home Button
10. Battery
11. Antenna
12. 2-Position Concentric Switch*
13. Top Display
14. Microphone
15. Main Speaker
16. Bluetooth Pairing Indicator
17. PTT Button
18. Select Button*
19. Side Button 1*
20. Side Button 2*

*These buttons/switches/knobs are programmable

Turning the Radio On/Off

- **On** – Rotate the **On/Off/Volume** knob clockwise.
- **Off** – Rotate the **On/Off/Volume** knob counterclockwise.

Selecting Zones and Channels

- **Zone** – Select the required zone using the radio menu.
- **Channel** – Turn the **Channel** knob or select the required channel using the radio menu.

Receiving and Transmitting

1. Select zone or channel.
2. Listen for a transmission.
   OR
   Press and hold the **Volume Set** button.
   OR
   Press the **Monitor** button and listen for activity.
3. Adjust the volume, if necessary.
4. Press the **PTT** button to transmit; release to receive.

Sending an Emergency Alarm

1. Press the **Emergency** button**.
2. The display shows **Emergency** and the current zone/channel. Radio sounds a short, medium-pitched tone, and the LED blinks red momentarily.
3. When acknowledgment is received, you hear four beeps; alarm ends; and radio exits emergency.

** Default timer of Emergency button press to activate Emergency is 1000 milliseconds. This timer is programmable, see Emergency Operation in the user guide for details.
**Sending an Emergency Call**

1. Press the **Emergency** button.
2. Press and hold the **PTT** button. Speak clearly into the microphone.
3. Release the **PTT** button to end call.

**Sending a Silent Emergency Call**

1. Press the **Emergency** button.
2. The display does not change; the LED does not light up, and there is no tone.
3. Silent emergency continues until you:
   - Press and hold the **Emergency** button to exit emergency state.
   - OR
   - Press and release the **PTT** button to exit the Silent Emergency Alarm mode and enter regular dispatch or Emergency Call mode.

*To exit emergency at any time, press and hold the **Emergency** button.*

**Display Status Icons**

- **Receiving a call or data.**
- **Transmitting a call or data.**
- **Blinks when the battery is low or wrong battery is detected.**
- **The more stripes, the stronger the signal strength for the current site (trunking only).**
- **Direct radio to radio communication or connected through a repeater.**
  - On = Direct
  - Off = Repeater
- **This channel is being monitored.**
- **L = Radio is set at Low power.**
  - H = Radio is set at High power.
- **Scanning a scan list.**
- **Blinking dot = Detects activity on the Priority-One Channel during scan.**
- **Steady dot = Detects activity on the Priority-Two Channel during scan.**
- **The vote scan feature is enabled.**
- **On steady = View mode**
  - **Blinking = Program mode**
- **On = Secure operation.**
  - Off = Clear operation.
  - Blinking = Receiving an encrypted voice call.
- **On = AES Secure operation.**
  - Off = Clear operation.
  - Blinking = Receiving an encrypted voice call.
- **On = GPS enabled, and signal available.**
  - Off = GPS disabled.
  - Blinking = GPS enabled, but signal is unavailable.
- **On = User is currently associated with the radio.**
  - Off = User is currently not associated with the radio.
  - Blinking = Device registration or user registration with the server failed due to an invalid username or pin.
- **Data activity is present.**
- **Bluetooth is ready.**
- **Bluetooth is connected to the device.**

**Menu Navigation**

- Press ← or → to Menu Entry.

  - Press ← or → directly below Menu Entry to select.

  - Press ↑ to exit.