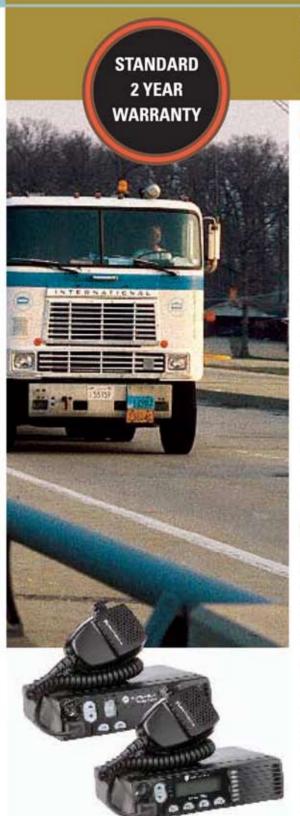**MOTOROLA**

CM200™ and CM300™ Mobile Series Two-Way Radios

These versatile mobiles are ideal for Agriculture, Transportation, Retail, Limousine and Hospitality businesses.

STANDARD 2 YEAR WARRANTY

Features
CM200/CM300

- 4 Channels/32 Channels
- Audio Indicator Tones
- VHF and UHF Frequencies
- Time-Out Timer
- Busy Channel Lockout
- Voice-Operated Transmit (requires voice-activated microphone)
- TPL Standard and Non-Standard Reverse Burst (for better compatibility with fleets)
- Privacy Codes (42 standard TPL, 84 standard DPL and non-standard codes)
- Single Priority Scan allows user to listen for activity on multiple channels
- Decode Selective Call/CallAlert Using Quik-Call II™ Signaling Selective Call: Allows receipt from specific group or individual Call Alert: Receives notification from specific group or individual user with alert tone and lighted LED
- Push-to-Talk Identification Using MDC 1200 Signaling Encode: Sends unique digital ID information when transmitting (PTT ID), which can be displayed on radios equipped with MDC decode

Addtional CM300 Features:

- Escalert (increases volume of unanswered alert)
- Menu Mode
- System Scan and Auto Scan
- Supports Up to 16 Scan Lists of Up to 16 Channels Each
- Single and Dual Priority Scan (frequently scans higher-priority channels)
- Revert Scan (radio moves automatically to last landed scan channel when exiting scan mode)
- Customizable Audio Indicator Tones
- Adjustable Backlight Intensity
- Option Board Expandability
- Selective Radio Inhibit Decode: Dispatcher can remotely disable radio Radio Check Decode: Dispatcher can determine remotely if radio is powered on without disturbing user

Programmable Features
CM200/CM300
(Choose up to 4 for the CM200 and up to 8 for CM300)

- **Scan On/Off**
  Enables/disables scan mode of operation
- **High/Low Power**
  Adjusts transmit power to accommodate environment
- **Repeater Talkaround**
  Unit-to-unit communication, bypassing the repeater
- **Local/Distance**
  Local mode reduces interference from nearby radios; distance mode helps improve range
- **Tight/Loose Squelch**
  Tight squelch helps minimize interference from undesired weak signals; loose squelch helps weak signals to be heard
- **Nuisance Channel Delete**
  Temporarily deletes a specific channel from scan mode
- **Volume Set**
  Sets preferred volume level for radio speaker
- **Silent Monitor/Open Squelch**
  Silent monitor keeps radio silent and open squelch monitor causes "white noise" when there is no channel activity
- **VOX On/Off**
  Enables/disables voice-operated transmit for current channel
- **Escalert**
  Increases volume of unanswered alarm when transmitting

Additional
CM300 Programmable Features

- **2-Channel Home Revert**
  Returns to 1 or 2 favorite channels
- **Menu Mode**
  Access to radio menu and to select a menu option
- **Option Board On/Off**
  Enables/disables option board functionality for the current user
- **Phone Mode**
  Provides access to telephone interconnect through a repeater
- **Speed Dial**
  Initiates a phone call to a preprogrammed recipient with the press of a DTMF key (requires DTMF keypad)
- **Radio Call**
  Allows a user to initiate Quik-Call II™ and/or DTMF Call Alert or Selective Call Encode from a call list
- **Scan List Edit**
  Allows user to add/remove channels from current scan list
- **External Alarm**
  Activates a warning or alert by triggering flashing headlights, a siren or a horn (requires an external alarm accessory and an accessory connector pin to be programmed for external alarm through CPS)