



MDC 1200

F33G/F43G, F50/F60

**COMPATIBLE WITH OTHER MDC-1200 SYSTEMS,
TAKE ADVANTAGE OF THE BUILT-IN QUALITY OF THESE RADIOS**

FEATURE	FUNCTION	BENEFIT
PTT ID	Radio sends ID informing everyone on the system who pushed/released PTT	Allows dispatch and other units know who is calling. Easily identify caller in noisy environments. User notified of who transmitted, even if you can't hear them. Use with alias table to assign text names for easy identification
Alias Table	Use this feature for both transmit and receive. On transmit the user can scroll through up to 500 aliases on an 8 character display. Once user selects the name the user can then call that unit. On receive if a unit ID corresponds with an alias, then that alias is shown on the display	You don't need to cross reference names to a table or memorize a bunch of numbers. Get your message through to the correct person easily. Easily identify other users by name as they communicate
SelCall	Call individual users on a channel for private communications	Enhances channel efficiency by allowing users to call a selected radio out in the field without disturbing other users
Call Alert	In an open channel environment it allows users to sound an alert at user's radio when they're not hearing another person's call	Useful in noisy environments where you may not hear normal calls or when user is away from their radio
Emergency	User can manually push a button to send emergency signal to dispatch (silent or audible). Dispatch can acknowledge the signal. After dispatch acknowledges the emergency signal, the radio automatically ceases sending out the signal, clearing the channel for normal traffic	The radio can transmit an emergency ID message, displaying the unit number, and may repeat that emergency message until cancelled, and the emergency is under control. Essential for public safety and plant security, as well as in any hazardous, high-risk area. Silent mode allows user to call for help without alerting the people around them
Auto Emergency Retransmit	If initial emergency attempt(s) is unsuccessful due to radio channel traffic, the radio will automatically send multiple emergency signals until it gets through. The number of retry attempts required to activate this function is programmable	Maximize the chance of your emergency call to be heard in a high traffic environment
Emergency "Hot Mic" Monitoring	After dispatch acknowledges emergency message, the radio can transmit anything the microphone hears for a preprogrammed time period	The dispatcher can listen into the environment where the emergency is taking place to help identify if an emergency exists, or what is occurring near the user
Emergency Man-Down	Allows the radio to automatically initiate any of the emergency features, when a "man down" condition exists (UT-113 man down board is required)	If someone is incapacitated, the radio will automatically activate the emergency function

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Status Send	Allows user to set up to 16 conditions such as “on duty”, “at lunch”, or “in route”. Radio sends status message to dispatcher and maintains its status condition in memory until changed. Dispatcher can poll radio at any time for current status	Immediately informs dispatch of your current status and allows dispatcher to obtain status at any time
Message Send	Send up to 16 predefined messages to dispatch	Improves channel efficiency allowing user to send commonly used messages using MDC instead of voice. Enables privacy by sending messages in digital format rather than voice and only the dispatcher can receive the messages
Stun	Remote disabling of radio from a dispatch console	In the event of unauthorized use or theft, the radio can be disabled over the air. Excellent for maintaining communication integrity with minimal disruption
Revive	Allows dispatch to reactivate stunned radios	In the event that a radio was stunned, dispatch can remotely revive radio
Radio Check	Allows dispatch to verify if radio is powered on and within communications range	Check to see if a remote radio in the field is on, without disturbing or notifying the user. Also check for missing radio before initiating stun
Multiple MDC Profiles	Configure up to 5 different combinations of all MDC functions	Store specific profiles for the applications needed on each channel. Great for users with multiple locations or different MDC configurations. Allows different MDC ID numbers to be used in the same radio, depending upon channel selected. Perfect for integrating one radio into multiple agency communications systems
Compatible with Motorola®'s MDC-1200 System	Behaviorally compatible with Motorola®'s MDC 1200 functionality and operations	Easily integrate Icom radios into your existing Motorola® fleet using MDC 1200
Firmware Upgrade	Dealers can obtain upgrades to their fleet through Icom America without purchasing additional hardware or modifications	Allows additional functionality without using your one option board space for this feature. Built-in functionality developed by Icom America, so you don't have to rely on a third party for support. No additional expense for your customers

For more information about this or any of Icom's quality products, as well as information about your nearest Icom dealer, please contact us.

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