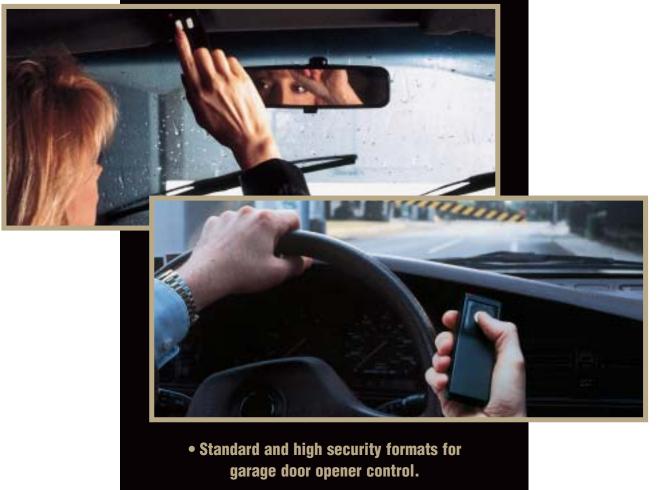


Delta 3[™] MegaCode[®]

Industry's best choice in radio controls.



- Widest range of transmitter styles.
- Radios for all your commercial, industrial, and gate applications.

Radio controls for every requirement. From Linear.

From garage door openers to gate operators, from loading dock doors to access control systems, from everyday entry to high security, Linear makes radio controls to cover the industry's diverse range of applications. Single and multi-channel transmitters and

receivers can be mixed and matched within product families to address just about any user need. Our popular Delta 3 line offers 256 codes and a 310 MHz frequency, which is ideal for most sites. Our MegaCode line offers a 318 MHz frequency and adds the security of over 1,000,000 codes, each sequentially preset by the factory to all but eliminate any possibility of duplication.

These two radio control lines are further supplemented by a series of high performance controllers for configuring access control systems of nearly any size and entry method. And by Linear's Multi-Code radio controls, which offer 1,024 codes and a 300 MHz frequency. If it's radio controls you need, you've come to the right source.





Delta 3 & MegaCode Models At A Glance

		RECEIVERS															
	GENERAL PURPOSE							GATE					MISCELLANEOUS				
	Delt				DDA	DDA 4		Code	Delta		DDOUV	DDOOLV	MegaCode	Delta		MegaC	
TRANSMITTERS		DR	DR2	UK4	DRA	DRA4	WUK	MDR2	DRG	DRG2	DRGLV	DRG2LV	MDRG	DRM	DRQP	MDKM	SMDR
GENERAL PURPOSE																	
Delta 3	DT	•	•	•	•	•			•	•	•	•		•	•		
	DT2A	•	•	•	•	•			•	•	•	•		•	•		
	DT4A	•	•	•	•	•			•	•	•	•		•	•		
	DT3+1	•	•	•	•	•			•	•	•	•		•	•		
	Mini-T	•	•	•	•	•			•	•	•	•		•	•		
MegaCode	MCT-1						•	•					•			•	
Ŭ	MCT-2						•	•					•			•	
	MDT						•	•					•			•	•
	MDT-2						•	•					•			•	•
	MDT-4						•	•					•			•	•
	ACT-21						•	•					•			•	•
	ACT-22						•	•					•			•	•
GATE																	
Delta 3	DTG	•	•	•	•	•			•	•	•	•		•	•		
MegaCode	MGT						•	•					•			•	•
MISCELLANEOUS																	
Delta 3	DTKP	•	•	•	•	•			•	•	•	•		•	•		
MegaCode	MDTK						٠	•					•			•	•

Delta 3 Standard Radios

Handheld Transmitters

Model DT 1-Channel Transmitter

- Activates one Delta 3 receiver
- Test/operate LED
- Visor mounting clip supplied

Specifications

Power: 9 V battery **Frequency:** 310 MHz **Codes:** 256 (set by dip switches) **Dimensions:** 2.16 x .95 x 3.75 inches

Model DT2A 2-Channel Transmitter

- Activates two Delta 3 receivers independently
- Test/operate LED
- Visor mounting clip supplied

Specifications

Power: 9 V battery **Frequency:** 310 MHz **Codes:** 256 (set by dip switches) **Dimensions:** 2.16 x .95 x 3.75 inches

Model DT3+1 4-Channel Transmitter

- Activates one DRG gate receiver and up to three separate Delta 3 receivers
- Test/operate LED
- Visor mounting clip supplied

Specifications

Power: 9 V battery **Frequency:** 310 MHz **Codes:** 256 + 64 (set by dip switches) **Dimensions:** 2.16 x .95 x 3.75 inches

Model DT4A 4-Channel Transmitter

- Activates four separate Delta 3 receivers
- Can also be used as remote UP, DOWN, and STOP control for commercial operators
- Test/operate LED
- Visor mounting clip supplied

Specifications

Power: 9 V battery **Frequency:** 310 MHz **Codes:** 64 (set by dip switches) **Dimensions:** 2.16 x .95 x 3.75 inches

Miniature Transmitters

Model Mini-T 1-Channel Transmitter

- Activates one Delta 3 receiver
- Test/operate LED
- Key ring supplied

Specifications

Power: 12 V battery **Frequency:** 310 MHz **Codes:** 256 (set by dip switches) **Dimensions:** 2.2 x 1.42 x .66 inches

Wall Mounted Lighted Keypads

Model DTKP Multi-Channel Keypad

- Activates multiple Delta 3 receivers
- Backlit keys for easy viewing

• Mounting hardware supplied

Specifications

Power: 9 V battery **Frequency:** 310 MHz **Codes:** 1-8 digit PIN **Dimensions:** 7.5 x 2.5 x .875 inches

Gate Edge Transmitters

Model DTG 1-Channel Gate Edge Transmitter

- Safety edge transmitter
- Activates one Delta 3 receiver for remote stop or reverse safety edge
- No cables or coiled wires
- Mounting screws (4) supplied

Specifications

Power: 9 V battery **Frequency:** 310 MHz **Codes:** 256 (set by dip switches) **Dimensions:** 4 x 4.28 x 2.22 inches

Receivers

Model DR 1-Channel General Purpose Receiver

- Activates one device
- Wire lead antenna
- 12 and 24 Volt models
- Mounting bracket supplied









Specifications

Power: 24 Vac/Vdc (Model DR); 12 Vac/Vdc (Model DRA) Frequency: 310 MHz Codes: 256 (set by dip switches) **Dimensions:** 5.5 x 1.25 x 4 inches



Model DR2 2-Channel General Purpose Receiver

- Activates two devices
- Wire lead antenna
- 12 and 24 Volt models
- · Mounting bracket supplied

Specifications

Power: 24 Vac/Vdc (Model DR2); 12 Vac/Vdc (Model DR2A) Frequency: 310 MHz Codes: 128 (set by dip switches) Dimensions: 5.5 x 1.25 x 4 inches

Model DR4 4-Channel General Purpose Receiver

- Activates four devices or UP, DOWN, STOP COMMERCIAL.
- Wire lead antenna
- 12 and 24 Volt models
- · Mounting bracket supplied

Specifications

Power: 24 Vac/Vdc (Model DR4); 12 Vac/Vdc (Model DR4A) Frequency: 310 MHz Codes: 64 (set by dip switches) **Dimensions:** 4.9 x 1.3 x 4.2 inches



Model DRG 1-Channel Gate Receiver

- For use with any Delta 3 transmitter
- Activates one gate operator for access control
- F-connector, antenna, coaxial cable supplied
- 12 and 24 Volt models

Specifications

Power: 24 Vac/Vdc (Model DRG); 12 Vac/Vdc (Model DRG-LV) Frequency: 310 MHz Codes: 256 (set by dip switches) Dimensions: 5.25 x 3.625 x 1.5 inches



Model DRG2 2-Channel Gate Receiver

- Use with Delta 3 transmitters, and for access control
- Combine with DGT safety edge transmitter for obstacle sensing and control of one gate or commercial door
- F-connector, antenna, coaxial cable supplied
- 12 and 24 Volt models

Specifications

Power: 24 Vac/Vdc (Model DRG2); 12 Vac/Vdc (Model DRG2-LV) Frequency: 310 MHz Codes: 128 (set by dip switches) Dimensions: 5.25 x 3.625 x 1.5 inches



MegaCode **High-Security Radios**

Handheld Transmitters

Model MDT 1-Channel Transmitter

Activates one MegaCode receiver

- Extra top button
- LED and positive tactile feedback verify operation
- Visor mounting clip supplied

Model MDT-2 2 or 3-Channel Transmitter

- Activates two MegaCode receivers
- Top button activates a third receiver
- · LED and positive tactile feedback verify operation
- Visor mounting clip supplied

Model MDT-4 4 or 5-Channel Transmitter

- Activates four MegaCode receivers
- Top button activates a fifth receiver
- LED and positive tactile feedback verify operation
- Visor mounting clip supplied

Common MDT Series Specifications

Power: Two Model 2032 lithium batteries Frequency: 318 MHz Codes: 1,000,000+ (factory precoded)

Dimensions: 4.2 x 1.6 x .75 inches

Model MCT-1 1-Channel Transmitter

- Activates one MegaCode receiver
- Test/operate LED
- Visor mounting clip supplied

Model MCT-2 2-Channel Transmitter

- Activates two MegaCode receivers
- independently
- Test/operate LED
- Visor mounting clip supplied

Common MCT Series Specifications

Power: 9 V battery Frequency: 318 MHz Codes: 1,000,000+ (factory precoded) Dimensions: 2.16 x .95 x 3.75 inches









Miniature Transmitters

Model ACT-21 1-Channel Transmitter

- Activates one MegaCode receiver
- Snap-action keychain included

Model ACT-22 2-Channel Transmitter

- Activates two MegaCode receivers
- Snap-action keychain included

Common ACT Series Specifications

Power: 2 Model 1616 lithium batteries Frequency: 318 MHz Codes: 1,000,000+ (factory precoded) Dimensions: 2.25 x 1.25 x .48 inches (excluding keyring eyelet)

Wall Mounted Lighted Keypads

Model MDTK Multi-Channel Keypad

- Activates multiple MegaCode receivers
- User selects 1 to 6 digit PIN number or 1 to 6 letter PIN name
- Programming is easy via the keypad; MegaCode receiver auto-learns PIN
- Backlit keys for easy viewing
- Wall mounting hardware (2 screws and anchors) supplied

Specifications

Power: 9 V battery Frequency: 318 MHz Codes: 1-6 digit PIN Dimensions: 7.5 x 2.5 x .875 inches

Gate Edge Transmitters

Model MGT 1-Channel Gate Edge Transmitter

- Safety edge transmitter
- Activates one MegaCode receiver for stop or reverse safety edge
- · No cables or coiled wires
- Mounting hardware (4 screws) supplied

Specifications

Power: 2 Model 2450 lithium batteries Frequency: 318 MHz Codes: 1,000,000+ (factory precoded) **Dimensions:** 4 x 4.28 x 2.2 inches

Receivers

Model MDR 1-Channel General Purpose Receiver

- Activates one device
- Stores up to 10 transmitter codes
- · Wire lead antenna
- · Mounting bracket supplied

Specifications

Power: 24 Vac/Vdc Frequency: 318 MHz Codes: 1,000,000+ (factory precoded) Memory: storage for up to 10 transmitters Dimensions: 5.5 x 1.25 x 4 inches

Model MDR-2 2-Channel General Purpose Receiver

- · Activates two devices
- Stores up to 10 transmitter codes
- Wire lead antenna
- Mounting bracket supplied

Specifications

Power: 24 Vac/Vdc Frequency: 318 MHz Codes: 1,000,000+ (factory precoded) Memory: storage for up to 10 transmitters Dimensions: 5.5 x 1.25 x 4 inches

Model MDRG 1-Channel Gate Receiver

- Activates one gate or device
- Stores up to 40 transmitter codes
- · Supplied with F-connector and whip antenna
- Mounting bracket supplied

Specifications

Power: 24 Vac/Vdc Frequency: 318 MHz Codes: 1,000,000+ (factory precoded) Memory: storage for up to 40 transmitters Dimensions: 5.5 x 1.25 x 4 inches

Model SMDR Long Range Receiver

- High gain superheterodyne model -Linear's longest range
- High RFI immunity ideal for noisy environments.
- Stores up to 10 transmitter codes
- Supplied with F-connector, whip antenna, and mounting bracket

Specifications

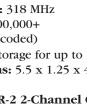
FEACUUR

Power: 24 Vac/Vdc Frequency: 318 MHz Codes: 1,000,000+ (factory precoded) Memory: storage for up to 10 transmitters Dimensions: 5.5 x 1.25 x 4 inches









Access Controllers

AM/II Access Controller

- Four portal controller
- Supports up to 32,000 MegaCode transmitters, keypad codes, or swipe cards
- Built-in remote programming, printer output, and transaction log
- Networks with up to eight Linear access controllers

AE-1 and AE-2 Telephone Entry Systems

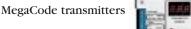
- Controls up to four portals via touch-tone telephone and keypad entry
- Capacity for up to 3,500 users
- Full duplex telephone communications.
- Choice of displays: LCD (AE-1) or large vacuum fluoresent (AE-2).

AccessKey

- Self-contained digital keypad entry system for single gate or portal
- Four independent outputs and timers: two form C relays and two solid-state open collector outputs

AccessPro

- Controls single gate or portal
- Supports one fully-supervised MGT transmitter and up to 338 channels from any
- combination of





Other Linear radio products

Multi-Code by Linear. The Multi-Code brand is synonymous with superior, ultra-reliable radio control, as evidenced by its preference among so many installers of gate operators and systems, garage door operators, and commercial access control systems, both for new construction and for the replacement market. These applications come in all sizes, and Multi-Code has an answer for every one. Single and multi-channel versions. Transmitters in a variety of case styles, including mini, micro, and standard visor-clip/handhelds. Wall-mounted keypads, both hardwire and wireless. With receivers to match a full range of power and installation requirements. All Multi-Code controls offer excellent range performance and long-term reliability.





2055 Corte Del Nogal, Carlsbad, CA 92009 (760) 438-7000 (800) 421-1587 Fax (800) 468-1340 www.linearcorp.com • www.multi-code.com