NORTEK SECURITY & CONTROL ACCESS - Radio Control Master Index



MegaCode **Universal Receiver Model MDR/U**

- Makes any garage door operator compatible with MegaCode transmitters.
- Simple plug-in design.
- Easy to install one connection using twoconductor wire.
- Learn mode with 10-transmitter capacity.
- Normally open contact activates for 0.5 seconds.

The MDR/U is a versatile (universal) receiver that makes it very easy to equip nearly any garage door operator for use with Linear's popular MegaCode format transmitters. MegaCode uses a frequency of 318 MHz and features over one million radio codes to all but eliminate any possibility of code duplication. It offers simplified programming via the receiver's learn mode.

Previously, when installers wanted to add MegaCode capability to a garage door operator that did not come already outfitted with a MegaCode receiver, they had to use Linear's MDR receiver in combination with a power transformer. The MDR/U replaces the MDR and plugs directly into any electrical outlet. All that is required is running a single two-conductor wire from the MDR/U to the operator's push-button input.

The MDR/U has one normally open contact output. It can be used to send a remote control signal from up to 10 MegaCode transmitters. A learn mode dramatically simplifies programming to just a button press.



General Specifications

OUTPUTS

Relay: one normally open relay rated at 1 amp @ 32 VAC or VDC Radio LED: provides visual indication of RF activity and learn mode functions

INPUTS

RF: integral 318 MHz super regenerative receiver @ -95 dBm sensitivity (nominal); receives MegaCode transmitters Learn Button: press for 1-2 seconds to initiate learn mode;

press for 2-5 seconds to show number of transmitters in memory; press and hold 5 seconds or longer to erase all transmitters from

Screw Terminals: 2 position screw terminals accept 20 - 24 AWG wire

POWER

110 VAC +/- 10%, 60 Hz

OPERATING TEMPERATURE

-4°F to +140°F (-20°C to +60°C)

DIMENSIONS

2.52 in W x 2.50 in H x 1.61 in D (64 x 63.5 x 40.9 mm) excluding mounting screw terminal and screw

STANDARD EQUIPMENT

MDR/U; supports 10 MegaCode transmitters

REGULATORY

FCC Part 15

UL 244A — Solid-State Controls for Appliances

All these brands are now under one name.













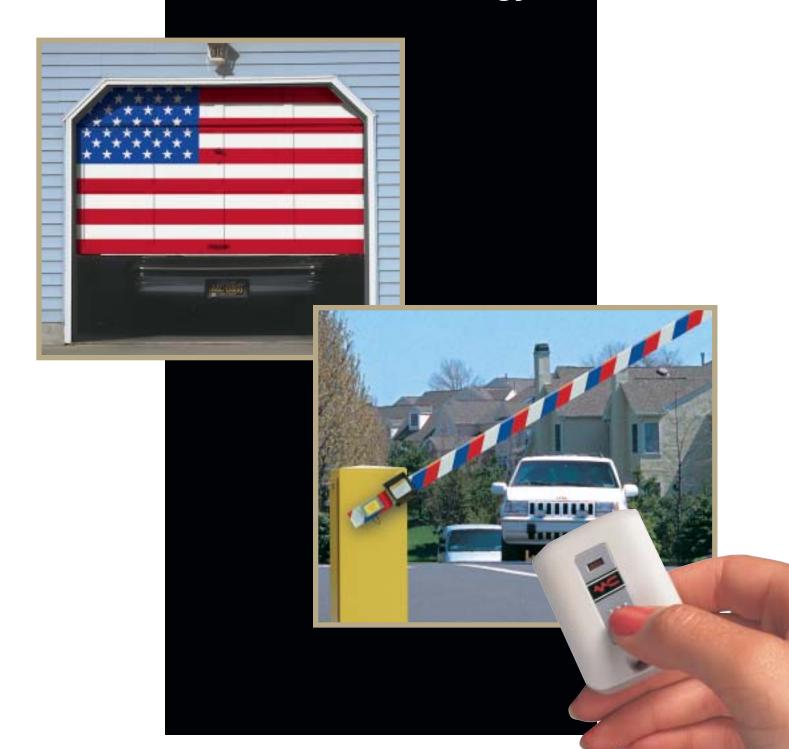








America's radio controls, from the leader in wireless technology.



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. Now, the same familiar, reliable RF controls you've been using

are available from a dependable new source—Linear. The operative word is dependable. Linear has been a pioneer in engineered RF products and a worldwide supplier of wireless

security systems, access control systems and wireless remote controls for over three decades.

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,
and standard

Radio control

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 radio

controls offer excellent range performance and long-term reliability.

From gated communities to industrial sites; from private residences to parking lots; from single barrier arms to sophisticated gate systems, Multi-Code by Linear is in control.

Multi-Code Models At A Glance

		RECEIVERS					
TRANSMITTERS		General Purpos 1090	se 1099-20	1099-30	Gate 1099-40	3021	3028
General Purpose	3089	•	•	•	•	•	•
	4120						
	4140						
	3060	•	•	•	•		
	3083	•	•	•	•		
	3070	•	•	•	•	•	•
Gate	3022	•	•	•	•	•	•
Miscellaneous	4100						
	4200	•	•	•	•	•	•

Miniature Transmitters

Mini Transmitters:

Model 3060 One-Channel, One-Button Transmitter Model 3083 Two-Channel, Two-Button Transmitter

Micro Transmitter:

Model 3070 One-Channel, One-Button Transmitter

- Test/operate LED
- Neutral case with fine grain finish
- Molded-in hole to accept keychain or keyring
- Supplied velcro strip for visor or dashboard mounting
- Two-channel model (3083) operates two independent garage doors or an automatic gate and a garage door
- Operates with all Multi-Code receivers and transmitters

Specifications

Power: long-life 12 V battery

Frequency: 300 MHz (310 MHz also available for Models

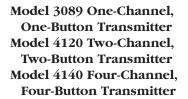
3083, 3070)

Codes: 1,024 (set by sip switches)

Dimensions: mini (2.5 x 1.5 x .625 inches); micro

(2 x 1.5 x .625 inches)

Handheld Transmitters



- Test/operate LED
- Neutral case color
- Molded design to comfortably fit the hand
- Easy access to battery and dip switch
- Two-channel model (4120) operates two independent garage doors or an automatic gate and a garage door; four-channel model (4140) provides control of up to four separate operations
- Operates with all Multi-Code receivers and transmitters

Specifications

Power: long-life 9 V battery

Frequency: 300 MHz (310 MHz also available) **Codes:** 1,024 on one and two-channel models; four-channel features two sets of dip switches, offering 512 codes each

Dimensions: 3.75 x 2.5 x .875 inches



Model 3022 Wireless Safety Edge Transmitter

- For use with safety edges on gates and large commercial doors
- Can be used where hard wires are impractical
- Easy to install and mount
- More economical than coil/cord sets

Specifications

Power: 9 V battery

Frequency: 300 MHz (310 MHz

also available)

Codes: 1,024 (set by dip switches) **Dimensions:** 4 x 4.28 x 2.22 inches



Wall-Mounted Lighted Keypads

Model 4200 Wireless Keypad

- Tamper-resistant and weatherproof
- Easy mounting with two screws
- 12-button, alphanumeric keypad
- LED mode indicator
- Operates with all Multi-Code receivers

Specifications

Power: 9 V battery

Codes: 4-digit PIN code access **Frequency:** 300 MHz (310 MHz also

available)

Dimensions: 2.75 x 6.25 x 1 inches

4100 Series Hard-Wired Keypads

- Choice of models with independent power supply for operation of many different openers
- Tamper-resistant and weatherproof
- Easy mounting with two screws
- 12-button, alphanumeric keypad
- Operates with all Multi-Code receivers

Specifications

Available Models:

- a. Model 4100-05: 24 Vac without transformer, relay output, input voltage of 18 to 33 volt ac at 75 mA min
- b. Model 4100-15: 24 Vac with transformer, relay output, input voltage of 18 to 33 volt ac at 75 mA min

Codes: 4-digit PIN code access

Switching Voltage: 30 volts at 1 amp ac or dc max

Dimensions: 2.5 x 6.0 x 1 inches



Receivers

Model 1090 General Purpose Digital Receiver

- Exclusive two-way lugs fit under terminal screws or accept push-on terminals in remote sites
- 11-inch wire antenna supplied
- Three tabs for universal operator mounting

Specifications

Power: for connection to any three-terminal 24 V operator (for higher voltages, consult factory); no need for separate transformer or adapter

Frequency: 300 MHz (310 MHz also available)

Codes: 1,024 (set by dip switches) **Dimensions:** 3 x 5.5 x 1.5 inches

1099 Series Gate Receivers

- For use inside metal enclosures and in other applications requiring stronger signal reception
- Antenna with coaxial connector supplied
- Three models for varying power inputs
- 1 amp output @ 30 Vac maximum on relay contacts

Specifications

Available Models:

- a. Model 1099-20: 115 Vac, transformer input (included)
- b. Model 1099-30: 24 V input
- c. Model 1099-40: 12 V input

Frequency: 300 MHz (310 MHz also available for Model 1099-30) **Codes:** 1,024 (set by dip switches)

Dimensions: 5.25 x 3.625 x 1.5 inches

Model 3021 Heavy-Duty Commercial Gate Receiver

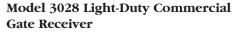
- For any application requiring two channels in one location — 512 codes each channel
- Up-down, open-emergency-stop, and other functions
- For heavy-duty operation
- Cabinet meets NEMA 13, JIC specs
- Two-channel relay output, N/O, N/C, Common rated 1 amp @ 30 Vac max

Specifications

Power: 24 Vac ±10% power **Frequency:** 300 MHz

Codes: 1,024 total (set by dip switches);

512 codes each of two channels **Dimensions:** 6 x 8 x 4 inches



- Identical to Model 3021, except for enclosure
- Housed in light, stamped steel cabinet
- Ideal for sites with dual-channel requirement and a protected environment

Specifications

Power: 24 Vac ±10% power

Frequency: 300 MHz (310 MHz also

available)

Codes: 1,024 total (set by dip switches);

512 codes each of two channels **Dimensions:** 6 x 8 x 2 inches

Accessories

Model 1066 Coaxial Cable

- For use with all 1099, 3021, and 3028 series receivers
- Includes 16 feet of coaxial cable with F-type connectors at both ends, plus a BNC to F-type adapter and a 5.25-inch mounting bracket with a 2.5-inch outward extension

Model 1092-01 115 V Adapter Harness with Old Style Terminal Block

- For use in applications with an older receiver (with terminal lugs rather than spades)
- Includes six feet of wire, adapter to block, as well as installation instructions
- 115 Vac transformer input
- Rated 1 amp @ 30 Vac maximum on relay contacts

Model 1092-06 24 Volt Adapter with Push/On Connection

- For remote mounting where operator supplies 24V power to radio through three terminal screws
- Push-on connectors at the radio and lugs for operator terminal screws
- · Includes three feet of wire

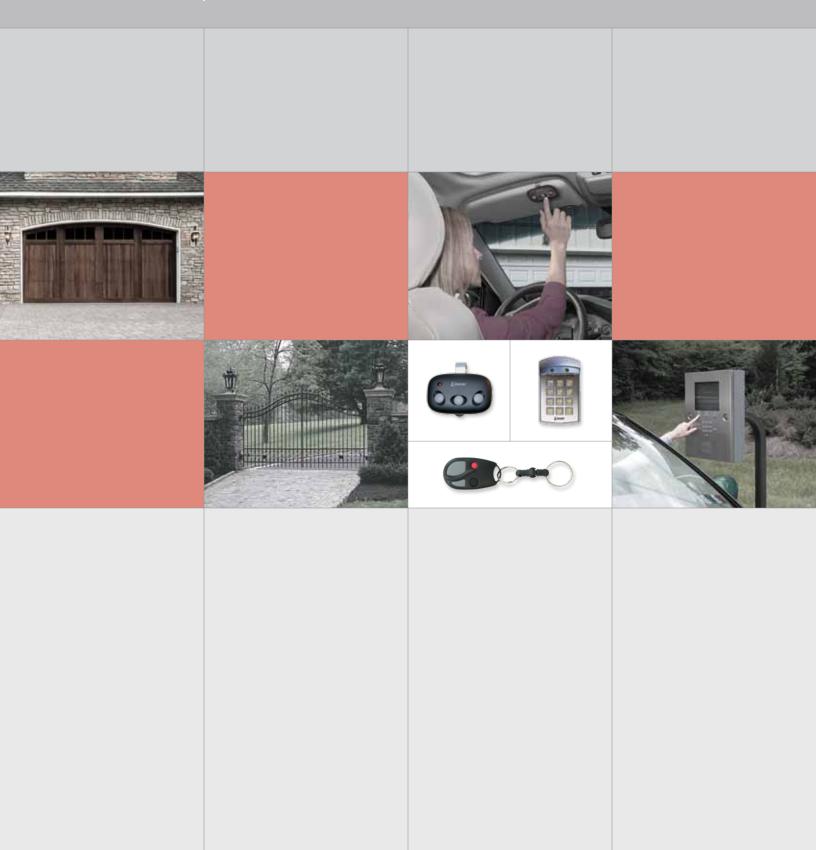
Model 1092-07 115 V Adapter Harness with Push/On Connection

- For installations requiring a 115 Vac adapter
- Quick connection to 1090 receiver spade lugs (with lug connections for operator pushbutton terminals)
- Includes six feet of wire (adapter to lug)
- 115 Vac transformer input
- Rated 1 amp @ 30 Vac maximum on relay contacts



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

Linear | Radio Control Products





Order Information

Sales Department

5:00 AM — 4:30 PM (Pacific Time) Monday – Friday 8:00 AM — 7:30 PM (Eastern Time) Monday – Friday

Phone 1.800.421.1587 Fax 1.800.468.1340 Web www.linearcorp.com E-mail sales@linearcorp.com

Technical Support for Dealers & Installers

5:00 AM — 4:30 PM (Pacific Time) Monday – Friday 8:00 AM — 7:30 PM (Eastern Time) Monday – Friday

Phone 1.800.421.1587 Fax 1.760.438.7199 Web www.linearcorp.com

E-mail techsupport@linearcorp.com

These Linear products are available nationwide at hundreds of conveniently located local distributors branches. The innovative products are available where you need them and when you need them, making Linear the natural choice for your entry system solutions.

Linear products are distributed by:					



















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For remote control of 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 fit just about any installation. If it's radio controls you need, you've come to the right source



The Infallible Model DT Delta-3 Transmitter In continuous production since 1976

TRANSMITTERS AND RECEIVERS, YOUR WIRELESS LINK

Since its beginning in 1961, Linear has manufactured radio remote controls for garage door operators and many other applications. Over the years, hundreds of models in various frequencies and code formats have been designed and developed for specific applications and uses. Linear's heart of expertise is radio remote controls.

- 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.
- Our Multi-Code and Stanley compatible radio controls each offer 1,024 codes and either 300 or 310 MHz frequency.
- The most solutions for commercial and residential applications.
 In 318 and 288 MHz frequencies with 19,687 settable codes and learning technology.
- Linear's radio control transmitters are further supplemented by a series of high-performance stand-alone radio receivers and access controllers for supporting systems of nearly any size and entry method.

For technical support or for assistance in designing a system using Linear Radio Control products, call us at (800) 421-1587.



A PIONEER IN DEVELOPMENT

Linear pioneered the development of low-cost, stable, transmitter technology that allowed for miniaturization of transmitters that were substantially smaller than existing products.

- Transmitters with surface acoustical wave resonator crystals for guaranteed frequency stability over time.
- Custom miniature integrated circuits allow for smallest size and fewer components.
- Stable RF circuit design that minimizes frequency shift by hand capacitance.
- Small form-factor devices facilitated development of key chain and key fob transmitters.

RANGE TESTED

We range test all our radio remote control designs in four quadrants at measured distances on Linear's calibrated FCC and Industry Canada registered testing range. This assures each design conforms to maximum output power allowed by regulations, and maximum radio range for your installation.

FACTORY BACKED

We stand behind our radio remote controls by offering generous warranties and the industry's best customer support.

- One year or two year warranties depending on model.
- East and West Coast distribution centers.
- National field sales and support network.

Multi-Code Series

Sets & Transmitters

1011

Multi Single

- · Radio receiver and transmitter set
- One 109020 receiver
- One 308911 transmitter



Product No. MCS1011

2022

Multi Double

- Radio receiver and transmitter set
- One 109020 receiver
- Two 308911 transmitters



Product No. MCS2022

308911

1-Channel Visor Transmitter

- Compatible with 300 MHz Multi-Code receivers
- Supplied with visor clip
- Easy access to battery and coding switches
- Power: 9-volt battery
- Codes: 1,024 (set by dipswitches)
- RF frequency: 300 MHz
- Dimensions: 2.5" W x 3.75" H

x 0.875" D



Product No. MCS308911

412001

2-Channel Visor Transmitter

- Compatible with 300 MHz Multi-Code receivers
- Supplied with visor clip
- Easy access to battery and coding switches
- Power: 9-volt battery
- Codes: 1,024 (set by dipswitches)
- RF frequency: 300 MHz
- Dimensions: 2.5" W x 3.75" H x 0.875" D



Product No. MCS412001

414001

4-Channel Visor Transmitter

- Compatible with 300 MHz Multi-Code receivers
- Supplied with visor clip
- Easy access to battery and coding switches
- Power: 9-volt battery



- RF frequency: 300 MHz
- Dimensions: 2.5" W x 3.75" H x 0.875" D

306010

1-Channel Key Ring Transmitter

- Compatible with 300 MHz Multi-Code receivers
- Easy access to battery and coding switches
- Power: 12-volt battery
- Codes: 1,024 (set by dipswitches)
- RF frequency: 300 MHz
- Dimensions: 1.5" W x 2.5" H x 0.625" D



Product No. MCS414001

Product No. MCS306010

308301

2-Channel Key Ring Transmitter

- Compatible with 300 MHz
 Multi-Code receivers
- Easy access to battery and coding switches
- Power: 12-volt battery
- Codes: 1,024 codes for each channel (set by dipswitches)
- RF frequency: 300 MHz
- Dimensions: 1.5" W x 2.5" H x 0.625" D



Product No. MCS308301

307010

1-Channel Key Ring Transmitter

- Compatible with 300 MHz
 Multi-Code receivers
- Easy access to battery and coding switches
- Power: 12-volt battery
- Codes: 1,024 (set by dipswitches)
- RF frequency: 300 MHz
- Dimensions: 1.5" W x 2" H x 0.625" D



Product No. MCS307010

Multi-Code Series

Keypad, Safety Edge Transmitter, & Receivers

420001

Wireless Keypad

- Compatible with 300 MHz Multi-Code receivers
- 4-digit access code
- Backlit keys
- · Easy access to battery
- · Power: 9-volt battery
- Codes: 1,024 (set by dipswitches)
- RF frequency: 300 MHz
- Dimensions: 2.75" W x 6.25" H x 1" D



Product No. MCS420001

Product No. MCS302210

302210

Safety Edge Transmitter

- Compatible with 300 MHz Multi-Code receivers
- · Safety edge transmitter
- · Activates receiver for stop or reverse entrapment
- No cables or coiled wires
- Mounting hardware (4 screws) supplied
- Power: 9-volt battery
- Codes: 1,024 (set by dipswitches)
- RF frequency: 300 MHz
- Dimensions: 4.28" W x 2.875" H x 2.25" D

109020

1-Channel Receiver

- One channel Power: 24 VAC
- Codes: 1,024 (set by dipswitches)
- RF frequency: 300 MHz
- Dimensions: 3" W x 5.5" H x 1.5" D



Product No. MCS109020

109920

1-Channel 110V Gate Receiver

- Operates on 115 VAC power
- One channel
- Whip antenna
- Codes: 1,024 (set by dipswitches)
- RF frequency: 300 MHz
- Dimensions: 3.625" W x 5.25" H x 1.5" D



Product No. MCS109920

109950

1-Channel 12-24V Gate Receiver

- Operates on 12-24 volts AC or DC power
- One channel
- Whip antenna
- 3-foot antenna coax and bulkhead connector
- Codes: 1,024 (set by dipswitches)
- RF frequency: 300 MHz or 310 MHz (jumper selectable)
- Dimensions: 3.625" W x 5.25" H x 1.5" D



Product No. MCS109950

302850

2-Channel 12-24V Gate Receiver

- Operates on 12-24 volts AC or DC power
- Two channels
- Whip antenna
- 3-foot antenna coax and bulkhead connector
- Codes: 512 (set by dipswitches)
- RF frequency: 300 MHz or 310 MHz (jumper selectable)
- Dimensions: 3.625" W x 5.25" H x 1.5" D



Product No. MCS302850

302101

2-Channel Heavy Duty Gate Receiver

- Operates on 24 volts AC or DC power
- Two channels
- Whip antenna
- Codes: 512 (set by dipswitches)
- RF frequency: 300 MHz
- Dimensions: 6" W x 8" H x 4" D



Product No. MCS302101

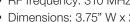
Stanley Compatible Series

Transmitters

105015

1-Channel Visor Transmitter

- Compatible with 310 MHz Stanley and Multi-Code receivers
- Supplied with visor clip
- · Easy access to battery and coding switches
- Power: 9-volt battery
- Codes: 1,024 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 3.75" W x 2.5" H x 0.875" D





Product No. MCS105015

109710

4-Channel Visor Transmitter

- Compatible with 310 MHz Stanley and Multi-Code receivers
- Supplied with visor clip
- · Easy access to battery and coding switches
- · Power: 9-volt battery
- Codes: 512 per channel (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 2.5" W x 3.75" H x 0.875" D



Product No. MCS109710

308913

1-Channel Visor Transmitter

- Compatible with 310 MHz Stanley and Multi-Code receivers
- Supplied with visor clip
- Easy access to battery and coding switches
- Power: 9-volt battery
- Codes: 1,024 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 2.5" W x 3.75" H x 0.875" D

108210

1-Channel Key Ring Transmitter

- Compatible with 310 MHz Stanley and Multi-Code receivers
- · Easy access to battery and coding switches
- Power: 12-volt battery
- Codes: 1,024 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 1.5" W x 2" H x 0.625" D



Product No. MCS108210

109410

2-Channel Visor Transmitter

- Compatible with 310 MHz Stanley and Multi-Code receivers
- Supplied with visor clip
- · Easy access to battery and coding switches
- Power: 9-volt battery
- Codes: 1,024 per channel (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 2.5" W x 3.75" H x 0.875" D



Product No. MCS308913

Product No. MCS109410

308302 2-Channel Key Ring Transmitter

- Compatible with 310 MHz Stanley and Multi-Code receivers
- · Easy access to battery and coding switches
- Power: 12-volt battery
- Codes: 1,024 codes for each channel (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 1.5" W x 2.5" H x 0.625" D



Product No. MCS308302

Stanley Compatible Series

Keypad, Safety Edge Transmitter, & Receivers

298601

Wireless Keypad

- Compatible with 310 MHz Stanley and Multi-Code receivers
- 4-digit access code
- Backlit keys
- · Easy access to battery
- Power: 9-volt battery
- Codes: 1,024 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 2.75" W x 6.25" H x 1" D



Product No. MCS105104

105104

Gate Safety Edge Transmitter

- Compatible with 310 MHz Stanley and Multi-Code receivers
- Safety edge transmitter
- · Activates receiver for stop or reverse entrapment
- No cables or coiled wires
- Mounting hardware (4 screws) supplied
- Power: 9-volt battery
- Codes: 1,024 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 4.28" W x 2.875" H x 2.25" D



309013

1-Channel Receiver

- Operates on 24 VAC power
- One channel
- Codes: 1,024 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 3" W x 5.5" H x 1.5" D



Product No. MCS309013

1-Channel 12-24V Gate Receiver

- Operates on 12-24 volts AC or DC power
- One channel
- Whip antenna
- · 3-foot antenna coax and bulkhead connector
- Codes: 1,024 (set by dipswitches)
- RF frequency: 300 MHz or 310 MHz (jumper selectable)
- Dimensions: 3.625" W x 5.25" H x 1.5" D



Product No. MCS109950

302850

2-Channel 12-24V Gate Receiver

- Operates on 12-24 volts AC or DC power
- Two channels
- Whip antenna
- 3-foot antenna coax and bulkhead connector
- Codes: 512 (set by dipswitches)
- RF frequency: 300 MHz or 310 MHz (jumper selectable)
- Dimensions: 3.625" W x 5.25" H x 1.5" D



Product No. MCS302850

Delta-3 Series

Sets, Transmitters, Keypad, & Safety Edge Transmitter

DS

Delta Single

- · Radio receiver and transmitter set
- One DR receiver
- One DT transmitter
- Compatible with 310 MHz Delta-3 systems



Product No. DNP00011

DD

Delta Double

- Radio receiver and transmitter set
- One DR receiver
- Two DT transmitters
- Compatible with 310 MHz Delta-3 systems



Product No. DNP00006

DT

1-Channel Visor Transmitter

- Activates one Delta-3 receiver
- Test/operate LED
- Visor mounting clip supplied
- Power: 9-volt battery
- Codes: 256 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 2.16" W x 3.75" H x .95" D



Product No. DNT00002A

DT-2A

2-Channel Visor Transmitter

- Activates two Delta-3 receivers independently
- Test/operate LED
- Visor mounting clip supplied
- Power: 9-volt battery
- Codes: 256 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 2.16" W x 3.75" H x .95" D



Product No. DNT00017A

DT-4A

4-Channel Visor 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
- Power: 9-volt battery
- · Codes: 64 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 2.16" W x 3.75" H x .95" D

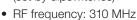


Product No. DNT00027B

DT-3+1

4-Channel Common Gate Access Transmitter

- Activates one DRG gate receiver and up to three separate Delta-3 receivers
- Test/operate LED
- · Visor mounting clip supplied
- Power: 9-volt battery
- Codes: 256 independent codes for gate + 64 multi-channel codes for doors (set by dipswitches)



Dimensions: 2.16" W x 3.75" H x .95" D



Product No. DNT00027A

DTKE

Keypad Transmitter

- Activates multiple Delta-3 receivers
- 1-8 digit PIN
- Backlit keys for easy viewing
- Mounting hardware supplied
- · Power: 9-volt battery
- Codes: 256
- RF frequency: 310 MHz
- Dimensions: 2.5" W x 7.5" H x .875" D



Product No. DNT00062

DTG

Safety 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
- Power: 9-volt battery
- Codes: 256 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 4.28" W x 2.875" H x 2.25" D



Product No. DNT00072

Delta-3 Series

Receivers

DR

1-Channel Receiver

- · Activates one device
- Wire lead antenna
- 12 and 24 Volt models
- Mounting bracket supplied
- Power: 24 VAC/VDC
- Codes: 256 (set by dipswitches)
- RF frequency: 310 MHz



Product No. DNR00001

• Dimensions: 5.5" W x 4" H x 1.25" D

DRA

1-Channel, 12-volt, Receiver

- Activates one device
- · Wire lead antenna
- 12 and 24 Volt models
- Mounting bracket supplied
- Power: 12 VAC/VDC
- Codes: 256 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 5.5" W x 4" H x 1.25" D



Product No. DNR00012

DR-2

2-Channel Receiver

- · Activates two devices
- Wire lead antenna
- 12 and 24 Volt models
- Mounting bracket supplied
- Power: 24 VAC/VDC
- Codes: 128 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 5.5" W x 4" H x 1.25" D



Product No. DNR00018

DR-4

4-Channel Receiver

- Activates four devices or UP, DOWN, STOP COMMERCIAL
- Wire lead antenna
- Mounting bracket supplied
- Power: 24 VAC/VDC
- Codes: 64 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 4.9" W x 4.2" H x 1.3" D



Product No. DNR00023A

DR4-12

4-Channel, 12-volt, Receiver

- · Activates four devices or UP, DOWN, STOP COMMERCIAL
- Wire lead antenna
- Mounting bracket supplied
- Power: 12 VAC/VDC
- Codes: 64 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 4.9" W x 4.2" H x 1.3" D



Product No. DNR00057

GRD

1-Channel Gate Receiver

- · Auto voltage sensing no jumpers to set
- Single Form "A" (normally open) relay rated at 30 Volts AC/DC up to 5 Amps
- Supplied with whip antenna, three feet of coaxial cable, and bulkhead connector
- Power: 12 30 VAC or 10.5 30 VDC
- Codes: 256 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 3.625" W x 5.25" H x 1.5" D



Product No. DNR00101

GRD-2

2-Channel Gate Receiver

- · Auto voltage sensing no jumpers to set
- Two Form "A" (normally open) relays rated at 30 Volts AC/DC up to 5 Amps
- Supplied with whip antenna, three feet of coaxial cable, and bulkhead connector
- Power: 12 30 VAC or 10.5 30 VDC
- · Codes: 128 (set by dipswitches)
- RF frequency: 310 MHz
- Dimensions: 3.625" W x 5.25" H x 1.5" D



Product No. DNR00102

Transmitters

MCT-1

1-Channel Visor Transmitter

- Activates one MegaCode receiver
- Test/operate LED
- Visor mounting clip supplied
- Power: 9-volt battery
- Codes: 1,000,000+ (MegaCode format)
- RF Frequency: 318 MHz
- Dimensions: 2.16" W x 3.75" H x .95" D



Product No. DNT00083

MCT-11

1-Channel Visor Transmitter

- Activates one MegaCode receiver
- Test/operate LED
- Visor mounting clip supplied
- Visor clip mounts vertical or horizontal
- Power: Two 2032 batteries
- Codes: 1,000,000+ (MegaCode format)
- RF Frequency: 318 MHz
- Dimensions: 3" W x 1.875" H x .625" D



Product No. DNT00090

MCT-2

2-Channel Visor Transmitter

- Activates two MegaCode receivers independently
- Test/operate LED
- · Visor mounting clip supplied
- Power: 9-volt battery
- Codes: 1,000,000+ (MegaCode format)
- RF Frequency: 318 MHz
- Dimensions: 2.16" W x 3.75" H x .95" D

Product No. DNT00084

MCT-3

3-Channel Visor Transmitter

- Activates three MegaCode receivers
- Test/operate LED
- · Visor mounting clip supplied
- Visor clip mounts vertical or horizontal
- Power: Two 2032 batteries
- Codes: 1,000,000+ (MegaCode format)
- RF Frequency: 318 MHz
- Dimensions: 3" W x 1.875" H x .625" D



Product No. DNT00089

MDT-1A

1-Channel Visor Transmitter

- Compatible with all Linear access receivers and controllers
- Superior transmission range
- Factory programmed MegaCode format supports over 1,000,000 codes
- Unique "Extra" top button
- High visibility operate LED
- Visor clip included
- Power: Two 2032 batteries
- Codes: 1,000,000+ (MegaCode format)
- RF frequency: 318 MHz
- Dimensions: 1.6" W x 4.2" H x 0.8" D



MDT-2A

3-Channel Visor Transmitter

- · Compatible with all Linear access receivers and controllers
- Superior transmission range
- Factory programmed MegaCode format supports over 1,000,000 codes
- Unique "Extra" top button
- High visibility operate LED
- Visor clip included
- Power: Two 2032 batteries
- Codes: 1,000,000+ (MegaCode format)
- RF frequency: 318 MHz
- Dimensions: 1.6" W x 4.2" H x 0.8" D

Product No. DNT00053A

MDT-4A

5-Channel Visor Transmitter

- Compatible with all Linear access receivers and controllers
- Superior transmission range
- Factory programmed MegaCode format supports over 1,000,000 codes
- Unique "Extra" top button
- High visibility operate LED
- Visor clip included
- Power: Two 2032 batteries
- Codes: 1,000,000+ (MegaCode format)
- RF frequency: 318 MHz
- Dimensions: 1.6" W x 4.2" H x 0.8" D



Product No. DNT00054A

Transmitters & Gate Safety Edge Transmitter

ACT-21A

1-Channel Key Ring Transmitter

- Compatible with all Linear access receivers and controllers
- Supplied with quick-disconnect key ring
- Minimum order quantity 10 transmitters
- Power: Two 1616 batteries
- Codes: 1,000,000+ (MegaCode format)
- RF frequency: 318 MHz
- Dimensions: 1.25" W x 2.25" H x 0.48" D



Product No. ACP00607

ACT-22A

3-Channel Key Ring Transmitter

- Compatible with all Linear access receivers and controllers
- Supplied with quick-disconnect key ring
- Minimum order quantity 10 transmitters
- Power: Two 1616 batteries
- Codes: 1,000,000+ (MegaCode format)
- RF frequency: 318 MHz
- \bullet Dimensions: 1.25" W x 2.25" H x 0.48" D $^{\mbox{\scriptsize Product No.}}$ ACP00606A

MDTK

Keypad Transmitter

- 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
- Power: 9-volt battery
- Codes: 1-6 digit PIN • RF Frequency: 318 MHz
- Dimensions: 2.5" W x 7.5" H x .875" D



Product No. DNT00058

MDKP

Exterior Wireless Keypad

- Internal antenna
- 1-6 digit PIN for each user
- · Long life lithium battery
- · Rugged cast aluminum housing
- Built-in downlight
- Power: 9-volt lithium battery
- Codes: 1,000,000+ (MegaCode format)
- RF frequency: 318 MHz
- Dimensions: 4" W x 7" H x 3" D



Product No. ACP00878

Contract Williams

Product No. DNT00068

MGT

Gate Safety 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
- · Visor clip included
- Power: Two 2450 batteries
- Codes: 1,000,000+ (MegaCode format)
- RF Frequency: 318 MHz
- Dimensions: 4.28" W x 2.875" H x 2.25" D

Receivers

MDR

1-Channel Receiver

- · Activates one device
- Wire lead antenna
- Mounting bracket supplied
- Memory: storage for up to 10 MegaCode transmitters
- Power: 24 VAC/VDC

Codes: 1,000,000+ (MegaCode format)

• RF Frequency: 318 MHz

• Dimensions: 5.5" W x 4" H x 1.25" D



Product No. DNR00071

MEGACODE

Product No. DNR00100

MDR-2

2-Channel Receiver

- · Activates two devices
- Wire lead antenna
- · Mounting bracket supplied
- Memory: storage for up to 10 MegaCode transmitters
- Power: 24 VAC/VDC
- Codes: 1,000,000+ (MegaCode format) Product No. DNR00072
- RF Frequency: 318 MHz
- Dimensions: 5.5" W x 4" H x 1.25" D

MDR/U

1-Channel Plug-in Universal Receiver

- Makes any garage door operator compatible with MegaCode transmitters
- Simple plug-in design
- Easy to install one connection using two-conductor wire
- Memory: storage for up to 10 MegaCode transmitters
- Normally open contact activates for 0.5 seconds
- Power: 110 VAC +/- 10%, 60 Hz
- Codes: 1,000,000+ (MegaCode format)
- RF frequency: 318 MHz
- Dimensions: 2.52" W x 2.5" H x 1.61" D

MDRG

1-Channel Gate Receiver

- · Activates one gate or device
- Supplied with F-connector and whip antenna
- · Mounting bracket supplied
- Memory: storage for up to 40 MegaCode transmitters
- Power: 24 VAC/VDC
- Codes: 1,000,000+ (MegaCode format)
- RF Frequency: 318 MHz
- Dimensions: 5.5" W x 4" H x 1.25" D



Product No. DNR00073

MGR

1-Channel Gate Receiver

- Single Form "A" (normally open) relay rated at 30 Volts AC/DC up to 5 Amps
- Supplied with whip antenna, three feet of coaxial cable, and bulkhead connector
- Memory: storage for up to 40 MegaCode transmitters
- Power: 12 30 VAC or 10.5 30 VDC
- Codes: 1,000,000+ (MegaCode format)
- RF Frequency: 318 MHz
- Dimensions: 3.625" W x 5.25" H x 1.5" D



Product No. DNR00104

MGR-2

2-Channel Gate Receiver

- Two Form "A" (normally open) relays rated at 30 Volts AC/DC up to 5 Amps each
- Supplied with whip antenna, three feet of coaxial cable, and bulkhead connector
- Memory: storage for up to 40 MegaCode transmitters
- Power: 12 30 VAC or 10.5 30 VDC
- Codes: 1,000,000+ (MegaCode format)
- RF Frequency: 318 MHz
- Dimensions: 3.625" W x 5.25" H x 1.5" D



Product No. DNR00105

SMDRG

1-Channel Gate Receiver

- High gain superheterodyne receiver
- High RFI immunity
- Supplied with F-connector, whip antenna, and mounting bracket
- Memory: storage for up to 40 MegaCode transmitters
- Power: 24 VAC/VDC
- Codes: 1,000,000+ (MegaCode format)
- RF Frequency: 318 MHz
- Dimensions: 5.5" W x 4" H x 1.25" D



Product No. DNR00098

Factory Block Coded Transmitters

MT-1B

1-Channel Block Coded Visor Transmitter

- · Compatible with all Linear access receivers and controllers
- Superior transmission range
- Operate LED
- Visor clip included
- Sold in lots of 10
- Power: 9-volt battery
- · Codes: Factory block coded in MegaCode format
- RF frequency: 318 MHz
- Dimensions: 2.2" W x 3.8" H x 0.9" D



Product No. ACP00877

MT-2B

2-Channel Block Coded Visor Transmitter

- Compatible with all Linear access receivers and controllers
- Superior transmission range
- Operate LED
- Visor clip included
- Sold in lots of 10
- Power: 9-volt battery
- · Codes: Factory block coded in MegaCode format
- RF frequency: 318 MHz
- Dimensions: 2.2" W x 3.8" H x 0.9" D

Product No. ACP00746

ACT-31B

1-Channel Block Coded Key Ring Transmitter

- Compatible with all Linear access receivers and controllers
- · Supplied with quick-disconnect key ring
- Sold in lots of 10
- Power: Two 2016 batteries
- · Codes: Factory block coded in MegaCode format
- RF frequency: 318 MHz

• Dimensions: 1.25" W x 2.25" H x 0.48" D



Product No. ACP00879

ACT-34B

4-Channel Block Coded Visor Transmitter

- · Compatible with all Linear access receivers and controllers
- Supplied with quick-disconnect key ring
- Sold in lots of 10
- Power: Two 2016 batteries
- Codes: Factory block coded in MegaCode format
- RF frequency: 318 MHz
- Dimensions: 1.25" W x 2.25" H x 0.48" D

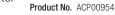


Product No. ACP00872

ACT-31D

1-Channel Block Coded Key Ring TRANS PROX **Transmitter & Proximity Tag**

- · Compatible with all Linear access receivers and controllers
- Built-in 26-bit Wiegand proximity tag
- Eliminates need for separate proximity card or tags and transmitter
- · Supplied with quick-disconnect key ring
- · Same facility and ID codes for transmitter and proximity tag



- Sold in lots of 10
- Power: Two 2016 batteries
- Codes: Factory block coded in MegaCode format
- RF frequency: 318 MHz
- Dimensions: 1.25" W x 2.25" H x 0.48" D

ACT-34D

4-Channel Block Coded Key Ring TRANS PROX **Transmitter & Proximity Tag**

- Compatible with all Linear access receivers and controllers
- Built-in 26-bit Wiegand proximity tag
- Eliminates need for separate proximity card or tags and transmitter
- · Supplied with quick-disconnect key ring
- · Same facility and ID codes for transmitter and proximity tag

• Power: Two 2016 batteries

- Sold in lots of 10
- Codes: Factory block coded in MegaCode format
- RF frequency: 318 MHz
- Dimensions: 1.25" W x 2.25" H x 0.48" D



Product No. ACP00955

Custom* Block Coded Transmitters

Available in factory programmed blocks of transmitters with your choice of starting block code number

MDT-1B

1-Channel Block Coded Visor Transmitter

- Compatible with all Linear access receivers and controllers
- Superior transmission range
- Unique "Extra" top button
- High visibility operate LED
- · Visor clip included
- Sold in lots of 10
- Power: Two 2032 batteries
- Codes: Custom block coded in MegaCode format
- RF frequency: 318 MHz
- Dimensions: 1.6" W x 4.2" H x 0.8" D



Product No. ACP00721

MDT-2B

3-Channel Block Coded Visor Transmitter

- Compatible with all Linear access receivers and controllers
- Superior transmission range
- Unique "Extra" top button
- High visibility operate LED
- Visor clip included
- Sold in lots of 10
- Power: Two 2032 batteries
- Codes: Custom block coded in MegaCode format
- RF frequency: 318 MHz
- Dimensions: 1.6" W x 4.2" H x 0.8" D

Product No. ACP00720

MDT-4B

5-Channel Block Coded Visor Transmitter

- Compatible with all Linear access receivers and controllers
- Superior transmission range
- Unique "Extra" top button
- High visibility operate LED
- · Visor clip included
- Sold in lots of 10
- Power: Two 2032 batteries
- Codes: Custom block coded in MegaCode format
- RF frequency: 318 MHz
- Dimensions: 1.6" W x 4.2" H x 0.8" D



Product No. ACP00722

ACT-21B

1-Channel Block Coded Key Ring Transmitter

- Compatible with all Linear access receivers and controllers
- Supplied with quick-disconnect key ring
- Sold in lots of 10
- Power: Two 1616 batteries
- Codes: Custom block coded in MegaCode format
- RF frequency: 318 MHz
- Dimensions: 1.25" W x 2.25" H x 0.48" D



Product No. ACP00615

ACT-22B

3-Channel Block Coded Key Ring Transmitter

- Compatible with all Linear access receivers and controllers
- Supplied with quick-disconnect key ring
- Sold in lots of 10
- Power: Two 1616 batteries
- Codes: Custom block coded in MegaCode format
- RF frequency: 318 MHz
- Dimensions: 1.25" W x 2.25" H x 0.48" D



Product No. ACP00616A

ACT-31C

1-Channel Custom Block Coded Key Ring Transmitter

- Compatible with all Linear access receivers and controllers
- Supplied with quick-disconnect key ring
- Sold in lots of 10
- Power: Two 2016 batteries
- Codes: Custom block coded in MegaCode format
- RF frequency: 318 MHz
- Dimensions: 1.25" W x 2.25" H x 0.48" D



Product No. ACP00939

ACT-34C

4-Channel Custom Block Coded Key Ring Transmitter

- Compatible with all Linear access receivers and controllers
- Supplied with quick-disconnect key ring
- Sold in lots of 10
- Power: Two 2016 batteries
- Codes: Custom block coded in MegaCode format
- RF frequency: 318 MHz
- Dimensions: 1.25" W x 2.25" H x 0.48" D



Product No. ACP00940

MVP Series

Transmitters, Keypad, & Receivers

MVP-QC

3-Button MVP Quik-Code Transmitter

- · Compatible with all MVP receivers and operators
- Quik-code programming, no dipswitches
- Operate LED
- Visor clip included
- Power: Two 2032 batteries
- Codes: 19683
- RF frequency: 318 MHz
- Dimensions: 3.25" W x 1.75" H x 0.625" D

MVP-WKE

Wireless Keypad

- Compatible with all MVP receivers and operators
- 4-digit access code
- Backlit keys
- Operate LED
- Power: 9-volt battery
- Codes: 19683
- RF frequency: 318 MHz
- Dimensions: 2.5" W x 6.125" H x 1.5" D



Product No. 190-110925

Product No. 190-110927

Product No. 190-110548

MVP-1CH-24V-3T

1-Channel Receiver

- One channel
- Standard 3-terminal operator connection
- Wire antenna
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters
- Power: 24 VAC/VDC
- Codes: 19683
- RF frequency: 318 MHz
- Dimensions: 7.125" W x 3.625" H x 1.375" D

MVP-1CH-12V-3W-FC

1-Channel Gate Receiver

- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and





MVP-1CH-24V-3W-FC

1-Channel Gate Receiver

- One channel
- 3-wire operator connection
- · Wire whip antenna with "F" connector
- · Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters



Product No. 190-111963

- Power: 24 VAC/VDC Codes: 19683
- RF frequency: 318 MHz
- Dimensions: 6.625" W x 3.625" H x 1.375" D

MVP-1CH-12V-4W-FC

1-Channel Gate Receiver

- One channel
- 4-wire operator connection
- · Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters



Product No. 190-111965

- Power: 12 VAC/VDC • Codes: 19683
- RF frequency: 318 MHz
- Dimensions: 6.625" W x 3.625" H x 1.375" D

MVP-1CH-24V-4W-FC

1-Channel Gate Receiver

- One channel
- 4-wire operator connection
- · Wire whip antenna with "F" connector
- · Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters



Product No. 190-111645

- Power: 24 VAC/VDC
- Codes: 19683
- RF frequency: 318 MHz
- Dimensions: 6.625" W x 3.625" H x 1.375" D

• One channel

- 3-wire operator connection
- - MVP quik-code transmitters
- Power: 12 VAC/VDC • Codes: 19683 • RF frequency: 318 MHz
- Dimensions: 6.625" W x 3.625" H x 1.375" D

MVP Series

Receivers

MVP-1CH-24V-6W-DO-FC

1-Channel Gate Receiver

- One channel dual relay output
- 6-wire operator connection
- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters

• Power: 24 VAC/VDC

• Codes: 19683

• RF frequency: 318 MHz

Dimensions: 6.625" W x 3.625" H x 1.375" D



Product No. 190-111968

MVP-1CH-24V-3T-288RF

1-Channel Receiver, 288 MHz

- One channel
- 3-terminal operator connection
- Wire antenna

· Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters

• Power: 24 VAC/VDC

Codes: 19683

• RF frequency: 288 MHz

Dimensions: 7.125" W x 3.625" H x 1.375" D



Product No. 190-111962

Product No. 190-112562

MVP-3CH-24V-3T-4W

3-Channel Receiver

- Three channels
- 4-wire, 3-terminal operator connection
- Wire antenna
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters

Power: 24 VAC/VDC

Codes: 19683

• RF frequency: 318 MHz

• Dimensions: 7.125" W x 3.625" H x 1.375" D



Product No. 190-110550

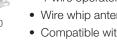
MVP-1CH-24V-4W-288RF-FC

1-Channel Gate Receiver, 288 MHz

- One channel
- 4-wire operator connection
- · Wire whip antenna with "F" connector
- · Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters

Codes: 19683

• Dimensions: 6.625" W x 3.625" H x 1.375" D





• RF frequency: 288 MHz

MVP-3CH-12V-8W-FC

3-Channel Gate Receiver

- Three channels
- 8-wire operator connection
- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters

• Power: 12 VAC/VDC

• Codes: 19683

RF frequency: 318 MHz

• Dimensions: 6.625" W x 3.625" H x 1.375" D

Product No. 190-112714

MVP-1CH-24V-6W-DO-288RF-FC

1-Channel Gate Receiver, 288 MHz

- · One channel dual relay output
- 6-wire operator connection
- · Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters

• Power: 24 VAC/VDC

Codes: 19683

RF frequency: 288 MHz

• Dimensions: 6.625" W x 3.625" H x 1.375" D

Product No. 190-112398

MVP-3CH-24V-8W-FC

3-Channel Gate Receiver

- Three channels
- 8-wire operator connection
- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters



• Codes: 19683

• RF frequency: 318 MHz

Dimensions: 6.625" W x 3.625" H x 1.375" D



Product No. 190-111957

MVP-3CH-24V-3T-4W-288RF

3-Channel Receiver, 288 MHz

- Three channels
- 4-wire, 3-terminal operator connection
- Wire antenna
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters



• Codes: 19683

• RF frequency: 288 MHz

Dimensions: 7.125" W x 3.625" H x 1.375" D



Product No. 190-112403

Transmitters & Keypad

QC-CLASSIC

3-Button Allstar Quik-Code Transmitter

- Compatible with Allstar and MVP receivers
- Replaces all 99xxT and 88xxT transmitters
- Quik-code programming, no dipswitches
- Operate LED
- Visor clip included
- Power: Two 2032 batteries
- Codes: 19683
- RF frequency: 318 MHz
- Dimensions: 3.25" W x 1.75" H x 0.625" D

9921MT

1-Button Miniature Transmitter

- Compatible with Allstar and MVP receivers
- · Tab for key ring
- Power: 12-volt battery
- Codes: 512 (set by nine binary dipswitches)
- RF frequency: 318 MHz
- Dimensions: 1.375" W x 2.75" H x 0.625" D



Product No. 190-110995

Product No. 190-109393

9921T

1-Button Transmitter

- Compatible with Allstar and MVP receivers
- Visor mounting clip supplied
- Power: 9-volt battery
- Codes: 512 (set by nine binary dipswitches)
- RF frequency: 318 MHz
- Dimensions: 2.25" W x 4.625" H x 1" D



Product No. 190-108794

9931T

1-Button Transmitter

- Compatible with Allstar and MVP receivers
- Visor mounting clip supplied
- Power: 9-volt battery
- Codes: 19683
 - (set by nine trinary dipswitches)
- RF frequency: 318 MHz
- Dimensions: 2.25" W x 4.625" H x 1" D



Product No. 190-108787

9931MT

1-Button Miniature Transmitter

- Compatible with Allstar and MVP receivers
- Tab for key ring
- Power: 12-volt battery
- Codes: 19683

(set by nine trinary dipswitches)

- RF frequency: 318 MHz
- Dimensions: 1.375" W x 2.75" H x 0.625" D



Product No. 190-109391

8833T

3-Button, 3-Door, Transmitter

- Compatible with Allstar and MVP receivers
- Visor mounting clip supplied
- Power: 9-volt battery
- Codes: 6561 (set by trinary dipswitches)
- RF frequency: 318 MHz
- Dimensions: 2.25" W x 4.625" H x 1" D



Product No. 190-108817

9931-WKE

Wireless Keypad

- Compatible with Allstar and MVP receivers
- 4-digit access code
- Backlit keys
- Operate LED
- Power: 9-volt battery
- Codes: 19683
- RF frequency: 318 MHz
- Dimensions: 2.5" W x 6.125" H x 1.5" D



Product No. 190-104078

Radio Controls

Alternate Frequency Transmitters

QC-CLASSIC-288RF

3-Button Allstar Quik-Code Transmitter, 288 MHz

- Compatible with Allstar and MVP receivers
- Replaces all 99xxT and 88xxT transmitters
- Quik-code programming, no dipswitches
- Operate LED
- Visor clip included
- Power: Two 2032 batteries
- Codes: 19683
- RF frequency: 288 MHz
- Dimensions: 3.25" W x 1.75" H x 0.625" D

9921T-288RF

1-Button Transmitter, 288 MHz

- Compatible with Allstar and MVP receivers
- · Visor mounting clip supplied
- Power: 9-volt battery
- Codes: 512 (set by nine binary dipswitches)
- RF frequency: 288 MHz
- Dimensions: 2.25" W x 4.625" H x 1" D



Product No. 190-111025

Product No. 190-109382

9931T-288RF

1-Button Transmitter, 288 MHz

- Compatible with Allstar and MVP receivers
- · Visor mounting clip supplied
- Power: 9-volt battery
- Codes: 19683 (set by nine trinary dipswitches)
- RF frequency: 288 MHz
- Dimensions: 2.25" W x 4.625" H x 1" D



Product No. 190-109387

9931MT-288RF

1-Button Miniature Transmitter, 288 MHz

- Compatible with Allstar and MVP receivers
- Tab for key ring
- Power: 12-volt battery
- Codes: 19683

(set by nine trinary dipswitches)

- RF frequency: 288 MHz
- Dimensions: 1.375" W x 2.75" H x 0.625" D



Product No. 190-109392

8833T-288RF

3-Button, 3-Door, Transmitter, 288 MHz

- Compatible with Allstar and MVP receivers
- · Visor mounting clip supplied
- Power: 9-volt battery
- Codes: 6561 (set by trinary dipswitches)
- RF frequency: 288 MHz
- Dimensions: 2.25" W x 4.625" H x 1" D



Product No. 190-109502

Commercial Door Transmitters

535T

3-Button, 27-Door, Open-Close-Stop, **Stationary Transmitter**

- Compatible with 3-channel Allstar and MVP receivers
- Stationary mounting
- Easy access to battery and coding switch
- Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 318 MHz
- Dimensions: 3.625" W x 6.625" H x 2.375" D

639T

3-Button, 9-Door, Open-Close-Stop, **Stationary Transmitter**

- · Compatible with 3-channel Allstar and MVP receivers
- · Stationary mounting
- Easy access to battery and coding switch
- Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 318 MHz
- Dimensions: 3.625" W x 6.625" H x 2.375" D

733T

3-Button, 3-Door, Open-Close-Stop, **Stationary Transmitter**

- Compatible with 3-channel Allstar and MVP receivers
- Stationary mounting
- · Easy access to battery and coding switch
- Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 318 MHz
- Dimensions: 3.625" W x 6.625" H x 2.375" D

831T

3-Button, 1-Door, Open-Close-Stop, **Stationary Transmitter**

- Compatible with 3-channel Allstar and MVP receivers
- · Stationary mounting
- · Easy access to battery and coding switch
- Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 318 MHz
- Dimensions: 3.625" W x 6.625" H x 2.375" D





Product No. 190-107475

- Power: 9-volt battery

Product No. 190-107476

Product No. 190-107477

Product No. 190-107483

- RF frequency: 318 MHz • Dimensions: 2.5" W x 6.125" H x 1.5" D

8833TC

CKT-240

Wireless Keypad

· Backlit keys

Stationary mounting

3-Button, 9-Door, Transmitter

Compatible with Allstar and MVP receivers

240-Door, Commercial Open-Close-Stop,

• Compatible with 3-channel MVP receivers

• Codes: 240 (3-digit access codes 001-240)

- Portable transmitter
- Easy access to battery and coding switch
- · Slide switch selects door trio to operate
- Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 318 MHz
- Dimensions: 2.25" W x 4.625" H x 1" D



Product No. 190-112052



Product No. 190-109023

8833TC-OCS

3-Button, 3-Door, Open-Close-Stop, Transmitter

- Compatible with 3-channel Allstar and MVP receivers
- · Portable transmitter
- · Easy access to battery and coding switch
- Slide switch selects door to operate
- Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 318 MHz
- Dimensions: 2.25" W x 4.625" H x 1" D



Product No. 190-109025

8833T-OCS

3-Button, 1-Door, Open-Close-Stop, Transmitter

- Compatible with 3-channel Allstar and MVP receivers
- Portable transmitter
- · Easy access to battery and coding switch
- · Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 318 MHz
- Dimensions: 2.25" W x 4.625" H x 1" D



Product No. 190-109372

Commercial Door Transmitters & Receivers

QC-CLASSIC-OCS

3-Button Open-Close-Stop Allstar Quik-Code Classic Transmitter

- Compatible with 3-channel Allstar and MVP receivers
- Quik-code programming, no dipswitches
- Operate LED
- Visor clip included
- Power: Two 2032 batteries
- Codes: 6561
- RF frequency: 318 MHz
- Dimensions: 3.25" W x 1.75" H x 0.625" D

MVP-CP

3-Button, Constant Pressure, Quik-Code Transmitter

- Compatible with Allstar and MVP receivers
- Constant pressure provides a continuous transmission.
- Good for commercial and OEM applications
- Quik-code programming, no dipswitches
- Operate LED
- · Visor clip included
- Power: Two 2032 batteries
- Codes: 19683
- RF frequency: 318 MHz
- Dimensions: 3.25" W x 1.75" H x 0.625" D

MVP-OCS

3-Button Open-Close-Stop MVP Quik-Code Transmitter

- Compatible with 3-channel Allstar and MVP receivers
- Quik-code programming, no dipswitches
- Operate LED
- Visor clip included
- Power: Two 2032 batteries
- Codes: 6561
- RF frequency: 318 MHz
- Dimensions: 3.25" W x 1.75" H x 0.625" D



Product No. 190-111662

Product No. 190-112277

Product No. 190-112630

831RJ

1-Door, Open-Close-Stop, Receiver in Oil Tight (JIC) Case

- Three channels three relay outputs
- Oil-tight JIC ABS case
- · Terminal strip for wiring
- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP guik-code transmitters
- Power: 24 VAC/VDC
- Codes: 19683
- Learning technology
- RF frequency: 318 MHz
- Dimensions: 7.125" W x 8.625" H x 4.625" D

831R

1-Door, Open-Close-Stop, Receiver

- Three channels three relay outputs
- Textured aluminum case
- · Terminal strip for wiring
- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters
- Power: 24 VAC/VDC
- Codes: 19683
- Learning technology
- RF frequency: 318 MHz
- Dimensions: 8.75" W x 5.375" H x 1.75" D



Product No. 190-107478

Product No. 190-107480



Commercial Door Receivers

MVP-RE-24V-8W-FC

1-Door Open-Close-Stop Receiver

- Three channels three relay outputs
- 8-wire operator connection
- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters

• Power: 24 VAC/VDC

• Codes: 19683

• RF frequency: 318 MHz

• Dimensions: 6.625" W x 3.625" H x 1.375" D



Product No. 190-110554

Product No. 190-112380

MVP-RE-12V-8W-FC

1-Door Open-Close-Stop Receiver

- Three channels three relay outputs
- 8-wire operator connection
- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters

• Power: 12 VAC/VDC

• Codes: 19683

• RF frequency: 318 MHz

• Dimensions: 6.625" W x 3.625" H x 1.375" D

MVP-MR

3-Channel Open-Close-Stop Modular Receiver

- Three channels three outputs
- · Connects to commercial door operator board
- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters

Power: 5 VDC

• Codes: 19683

• RF frequency: 318 MHz

• Dimensions: 3" W x 2.375" H x 1.625" D



Product No. 190-113157

MVP-R-24V-FC

1-Channel Receiver

- One relay output
- 3-wire operator connection
- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and

MVP quik-code transmitters

• Power: 24 VAC/VDC

• Codes: 19683

• RF frequency: 318 MHz

• Dimensions: 6.625" W x 3.625" H x 1.375" D



Product No. 190-113317

Alternate Frequency Commercial Door Transmitters

8833TC-288RF

3-Button, 9-Door, Transmitter, 288 MHz

- Compatible with Allstar and MVP receivers
- Portable transmitter
- Easy access to battery and coding switch
- Slide switch selects door trio to operate
- Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 288 MHz
- Dimensions: 2.25" W x 4.625" H x 1" D



Product No. 190-109029

8833TC-OCS-288RF

3-Button, 3-Door, Open-Close-Stop, Transmitter, 288 MHz

- Compatible with 3-channel Allstar and MVP receivers
- Portable transmitter
- · Easy access to battery and coding switch
- Slide switch selects door to operate
- Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 288 MHz
- Dimensions: 2.25" W x 4.625" H x 1" D

8833T-OCS-288RF

3-Button, 1-Door, Open-Close-Stop, Transmitter, 288 MHz

- Compatible with 3-channel Allstar and MVP receivers
- Portable transmitter
- · Easy access to battery and coding switch
- · Power: 9-volt battery
- Codes: 6561
 - (set by eight trinary dipswitches)
- RF frequency: 288 MHz
- Dimensions: 2.25" W x 4.625" H x 1" D



Product No. 190-109031

Product No. 190-109373

Product No. 190-109531

831T-288RF

3-Button, 1-Door, Open-Close-Stop, Stationary Transmitter, 288 MHz

- Compatible with 3-channel Allstar and MVP receivers
- Stationary mounting
- · Easy access to battery and coding switch
- Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 288 MHz
- Dimensions: 3.625" W x 6.625" H x 2.375" D

639T-288RF

3-Button, 9-Door, Open-Close-Stop, Stationary Transmitter, 288 MHz

- Compatible with 3-channel Allstar and MVP receivers
- Stationary mounting
- · Easy access to battery and coding switch
- Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 288 MHz
- Dimensions: 3.625" W x 6.625" H x 2.375" D



535T-288RF

3-Button, 27-Door, Open-Close-Stop, Stationary Transmitter, 288 MHz

- Compatible with 3-channel Allstar and MVP receivers
- Stationary mounting
- Easy access to battery and coding switch
- Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 288 MHz
- Dimensions: 3.625" W x 6.625" H x 2.375" D



Product No. 190-109925

733T-288RF

3-Button, 3-Door, Open-Close-Stop, Stationary Transmitter, 288 MHz

- Compatible with 3-channel Allstar and MVP receivers
- Stationary mounting
- · Easy access to battery and coding switch
- Power: 9-volt battery
- Codes: 6561 (set by eight trinary dipswitches)
- RF frequency: 288 MHz
- Dimensions: 3.625" W x 6.625" H x 2.375" D



Product No. 190-110008

Alternate Frequency Commercial Door Receivers

831RJ-288RF

1-Door, Open-Close-Stop, Receiver in Oil Tight (JIC) Case, 288 MHz

- Three channels three relay outputs
- Oil-tight JIC ABS case
- Terminal strip for wiring
- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters



Product No. 190-109739

Product No. 190-109736

• Power: 24 VAC/VDC

• Codes: 19683

Learning technology

• RF frequency: 288 MHz

• Dimensions: 7.125" W x 8.625" H x 4.625" D

831R-288RF

1-Door, Open-Close-Stop, Receiver, 288 MHz

- Three channels three relay outputs
- Textured aluminum case
- Terminal strip for wiring
- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP quik-code transmitters



Codes: 19683Learning technology

• RF frequency: 288 MHz

• Dimensions: 8.75" W x 5.375" H x 1.75" D

MVP-RE-24V-8W-288RF

1-Door, Open-Close-Stop, Receiver 288 MHz

- Three channels three relay outputs
- 8-wire operator connection
- Wire whip antenna with "F" connector
- Compatible with Allstar Classic, Allister, and Pulsar dipswitch transmitters, and MVP guik-code transmitters



Product No. 190-112561

Power: 24 VAC/VDC

• Codes: 19683

• RF frequency: 288 MHz

Dimensions: 6.625" W x 3.625" H x 1.375" D



Xtended Range Series

Mid-Range Transmitters

XT-1

1-Channel Stationary Mid-range Transmitter

- Up to 10 miles of line-of-sight range
- RF transmit LED
- Accepts N/O or N/C input
- Complete RF supervision, field enabled
- Fully supervised (loop status, low battery, link integrity)
- Weather-Resistant Case
- Antenna (ANT-1A or ANT-2) not included
- Power: 12 VDC
- Codes: Over 64,000
- RF frequency: 27.255 MHz
- Dimensions: 4.25" W x 6.25" H x 2.5" D



Product No. SST00083

XT-4

4-Channel Stationary Mid-range Transmitter

- Up to 10 miles of line-of-sight range
- RF transmit LED
- Accepts four N/O or N/C inputs
- Complete RF supervision, field enabled
- Fully supervised (loop status, low battery, link integrity)
- Weather-Resistant Case
- Antenna (ANT-1A or ANT-2) not included
- Power: 12 VDC
- Codes: Over 64,000
- RF frequency: 27.255 MHz
- Dimensions: 4.25" W x 6.25" H x 2.5" D



Product No. SST00084

XT-1F

1-Channel Handheld Mid-range Transmitter

- Up to two miles of line-of-sight range
- RF transmit LED
- Pushbutton activation
- Includes belt clip
- Antenna included
- Power: Two 9-volt batteries
- Codes: Over 64,000
- RF frequency: 27.255 MHz
- Dimensions: 2.375" W x 12.25" H x 1.375" D



Product No. SNT00395

XT-2H

1-Channel Handheld Mid-range Transmitter

- Up to two miles of line-of-sight range
- RF transmit LED
- Pushbutton activation
- Extra faceplate supplied for 2-button lockout operation
- Includes belt clip
- Antenna included
- Power: Two 9-volt batteries
- Codes: Over 64,000
- RF frequency: 27.255 MHz
- Dimensions: 2.375" W x 12.25" H x 1.375" D

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Product No. SNT00396

XT-4H

1-Channel Handheld Mid-range Transmitter

- Up to two miles of line-of-sight range
- RF transmit LED
- Pushbutton activation
- Includes belt clip
- Antenna included
- Power: Two 9-volt batteries
- Codes: Over 64,000
- RF frequency: 27.255 MHz
- Dimensions: 2.375" W x 12.25" H x 1.375" D



Product No. SNT00397

Xtended Range Series

Mid-Range Receivers & Accessories

XR-1

1-Channel Mid-range Receiver

- Up to 10 miles of line-of-sight range (with XT-1 and XT-4)
- Up to two miles of line-of-sight with handheld devices
- Superheterodyne receiver technology
- · Power on and RF activity indicators
- Form "C" relay output
- Optional RF supervision
- Weather-Resistant Case
- Antenna (ANT-1A or ANT-2) not included
- Power: 12 VDC • Codes: Over 64,000
- RF frequency: 27.255 MHz
- Dimensions: 4.25" W x 6.25" H x 2.5" D



Product No. SSR00068

XR-4

4-Channel Mid-range Receiver

- Up to 10 miles of line-of-sight range (with XT-1 and XT-4)
- Up to two miles of line-of-sight with handheld devices
- Superheterodyne receiver technology
- · Power on and RF activity indicators
- Form "C" relay outputs
- Optional RF supervision
- Weather-Resistant Case
- Antenna (ANT-1A or ANT-2) not included
- Power: 12 VDC
- Codes: Over 64,000
- RF frequency: 27.255 MHz
- Dimensions: 4.25" W x 6.25" H x 2.5" D

Product No. SSR00069

16-Channel Mid-range Receiver

- Up to 10 miles of line-of-sight range (with XT-1 and XT-4)
- Up to two miles of line-of-sight with handheld devices
- Superheterodyne receiver technology
- Power On and RF Activity Indicators
- Transmitter number and condition displays
- Open Collector (short-to-common) outputs
- Optional RF supervision
- Antenna (ANT-1A or ANT-2) not included
- Codes: Over 64,000 RF frequency: 27.255 MHz

Power: 12 VDC

Dimensions: 7.9" W x 6.25" H x 1.25" D



Product No. SSR00066

ANT-1A

7-inch Mid-range Antenna

- Antenna for Linear's mid-range transmitters and receivers
- Seven-inch "rubber duck" style
- Supplied with CON-180A straight antenna connector
- Order CON-90A connector for right angle antenna mounting
- Dimensions: 0.65" W x 7" H x .65" D



Product No. SNE00031

ANT-2

3-foot Mid-range Antenna

- Antenna for Linear's mid-range transmitters and receivers
- Three-foot whip style
- 18 feet of coax cable included
- "U" bolt included for post mounting
- Dimensions: 2.25" W x 39" H x 2" D



Product No. SNE00002

CON-90A

Right Angle Antenna Connector

- Connector for Linear's mid-range transmitter and receiver ANT-1A antenna
- Right angle female-to-male type BNC connector
- Dimensions: 0.57" W x 0.93" H x 1.14" D



Product No. SNE00030

T-124.8DC

Power Supply 12 VDC @ 400 mA

- Used with Models XR-1, XR-4, and XR-16
- Input: 120 VAC, 60 Hz
- Output: unregulated 12 VDC @ 400 mA
- UL Listed
- Class 2
- Plug-in style
- Tinned wires on output cable



Product No. AAE00382

T-1224DC

Power Supply 12 VDC @ 2 Amps

- Used with Models XT-1 and XT-4
- Input: 120 VAC, 60 Hz
- Output: regulated 12 VDC @ 2 Amps
- UL Listed
- Class 2
- Plug-in style
- Tinned wires on output cable



Product No. AAE00381

Radio Control Accessories

Wiring Harness', Transformers, & Antennas

109201

Wiring Harness

- Connects 3-terminal receiver to 2-terminal operator
- 24 VAC @ 75 mA transformer included
- 25 feet of transformer wire
- Terminal block for mounting receiver
- 2-conductor with spade lugs for operator pushbutton terminal connection



Product No. MCS109201

109207

Wiring Harness

- Connects 3-terminal receiver to 2-terminal operator
- 24 VAC @ 75 mA transformer included
- 25 feet of transformer wire
- Push-on lugs for 109020 and 309013 receivers
- 2-conductor with spade lugs for operator pushbutton terminal connection

Product No. MCS109207

109206

3-Wire Adapter

- Connects 3-terminal receiver to 3-terminal operator
- Push-on lugs for Multi-Code 109020 and 309013 receivers
- Spade lugs for operator terminals
- 3 foot cable



Product No. MCS109206

TF524

24-Volt Transformer

- Powers 3-terminal receiver when used with 2-terminal operator
- 120 VAC to 24 VAC
- 50mA maximum current
- UL Listed
- 3 foot cable



Product No. AAE00010

106603

Remote Whip Antenna

- Omni-directional remote whip antenna
- Includes 15 feet of coax
- · Bracket for mounting



Product No. MCS106603

106604

Local Antenna

- · Omni-directional local whip antenna
- Rigid design
- Connects to receiver's antenna Type-F connector
- Plastic boot covers connector



Product No. MCS106604

WHIP

Rigid Local Antenna

- Compatible with all Linear receivers with Type F antenna connector
- 8-inch solid wire antenna
- · Whip end has loop for safety
- Plastic connector boot
- Type "F" male connector



Product No. 109186-01

EXA-1000

Omni-directional Remote Antenna

- Compatible with all Linear receivers with Type F antenna connector
- Receives signals in 288 to 320 MHz range
- · Omni-directional remote antenna
- Includes 5 feet of coax
- U-bolt for post mounting
- Dimensions: 3" W x 19.5" H x 6" D



Product No. AAE00198

EXA-2000

Directional Remote Antenna

- Compatible with all Linear receivers with Type F antenna connector
- Receives signals in 288 to 320 MHz range
- · Directional remote antenna
- Includes 10 feet of coax
- Clamp for mounting
- Dimensions: 21" W x 5" H x 1.5" D



Product No. AAE00331

190-109542

1' Coax Cable Extender

190-106343

10' Coax Cable Extender

190-106345

20' Coax Cable Extender

Radio Control Accessories

Batteries, Visor Clips, & Field Tester

9VCZB

9-volt Carbon-zinc Battery

- 9-volts
- Carbon-zinc battery



Product No. 100110

9VAR

9-Volt Alkaline Battery

- 9-volts
- Alkaline battery



Product No. 205082

12VAB

12-Volt Miniature Alkaline Battery

- 12-volts
- Alkaline battery



Product No. 203814

2032

3-Volt Lithium Battery

- 3-volts
- · Lithium battery



Product No. 203583

1616

3-Volt Lithium Battery

- 3-volts
- Lithium battery



 $\textbf{Product No.}\ \ 208923$

2450

3-Volt Lithium Battery

- 3-volts
- Lithium battery



Product No. 208882

FT-

Radio Interference Field Tester

- Tests for RF interference on MegaCode and AllStar based access control panels, receivers, and garage door operators
- Compact and lightweight with battery save feature
- Built-in speaker lets you hear what the receiver hears



- Special tone simplifies transmitter testing
- Visual LED indication to confirm interference
- Frequency: Wide band, 318 MHz center frequency
- Power: 9-volt battery
- Dimensions: 2.5" x 5.75" x 1.25"

DVC

Delta-3 Visor Clip

- Replacement spring steel visor/belt clip
- Fits Delta-3 DT style transmitters



Product No. 210261

MVC

Multi-Code Visor Clip

- Replacement spring steel visor/belt clip
- Fits Multi-Code style transmitters and MCT-3 and MCT-11



Product No. 214829

SVC

Stanley Visor Clip

- Replacement spring steel visor/belt clip
- Fits Stanley 105015 style transmitters



Product No. 216849

190-104255

Traditional AllStar Clip (Black)



Product No. 190-104255 (Black) 190-107667 (Cho) 190-107662 (Dk Gry) 190-107663 (Taupe) 190-107287 (Lt Gry)

190-111532 MVP Clip



Product No. 190-111532

