



# MRC Products Info



## MRC Prodigy Advance

Comes complete with handheld (cab/throttle), base unit (DCC Command Station and Booster) and input power supply.

- 2 or 4 digit addressing (0-9999).
- Realistic 14-28/128 speed steps.
- Run up to 32 throttles using plug'n'play technology.
- Program on the main or program track.
- 19 accessory functions for Broadway Limited® and advanced sound units.
- Easily upgradeable to any future NMRA protocols.
- LCD readout for operating and programming.
- Advanced Consisting.
- Complete CV programming range.
- Read-back programming.
- 16 Slot recall feature.

## MRC's PRODIGY DCC ...

... is a breath of fresh air. This is the first DCC system with one touch, one button programming. The PRODIGY DCC system has been ingeniously engineered to let most people run trains just by following the Quick Start instructions on the handset. Within minutes, you'll be controlling multiple locos on the same track, going at different speeds in different directions.

## Prodigy Express DCC System

Designed to make it easy and inexpensive to get into DCC

A system that allows for full expansion  
2 and 4 digit addressing ... automatically  
128 speed steps for smooth running  
Ability for expansion  
Programming on main or on program track

## MRC Sound Station 312

MRC CITY-COUNTRY SOUND STATION ADDS NEW DIMENSION TO LAYOUTS

MRC's Sound Station 312 has been a major hit for the past few years. The new City-Country Sound Station provides 18 additional digitally reproduced background sounds. Place one speaker near a meadow or farm and enjoy the boom of thunder, the mooing of a cow, or the peaceful chirping of crickets throughout the night. Place another speaker near an urban setting and listen to car horns blaring, jackhammers pounding, or sirens wailing down the streets. Comes complete with power supply and two speakers. Great for dioramas and dollhouses as well.

## Prodigy

150 Digital Command Control Power System Prodigy, 4 Amp Power Supply, Console Controller & Hand-Held Walkaround.

- Independently control up to 32 locos
- Advanced, dynamic consisting lets you lash locos together and run them on one address, each with its own setting
- 320 degree throttle knob offers precise speed control, lets you know your speed setting instantly
- Adjustable starting voltage, maximum voltage and momentum, and it's easy to use!

## Prodigy Walkaround Cab

To activate turnouts or accessories. Walk around and control turnouts and accessories from anywhere on your layout. Features turnout routing, 32-address capability.

Prodigy Dispatcher

Switch Machine Decoder, Controls 1 Turnout Motor

Controls switch machines and other accessories. 3 Amp capacity, capable of latching or momentary action. Compatible with any DCC system it can be used singularly or in routes. Uses mobile decoder 2-digit addressing (1-27). Red and green status LEDs included. Size: 60mm long x 35mm wide x 17mm high

## AD322

O/G DCC Diesel Sound Decoder, Rated 8A.

## 0001625

O/G DCC Steam Sound Decoder, Rated 8A.

## 0001626

HO DCC Diesel Sound Decoder

The 0001626 measures 44.0mm X 17.5 mm X 7.0 mm (1.75 X 0.69 X 0.28 inches). Fits side to side in a scale diesel shell. Rated for 1.5 A motor and has three 0.1 amp accessory outputs.

## 0001627

HO DCC Steam Sound Decoder

Rated for 1.5 A motor.

## 0001630

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### HO DCC "Brilliance" Steam Sound Decoder

Using Back EMF for improved performance, the Steam decoder package offers 4-digit addressing, 14-28/128 speed steps, eight different synchronized steam chuffs, 10 (plus) different types of whistles, four (plus) different bells, control up to 19 other sounds as well, silent motor control and directional lighting for headlights.

## 0001631

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### HO DCC "Brilliance" Diesel Sound Decoder

Back EMF technology enhances diesel engine decoder performance by packing it with the "best of the best" sound features available too: 4-digit addressing and 14-28/128 speed steps of course, synchronized diesel engine sounds with eight notches, 10 (plus) types of horns, four (plus) different bells, operate 19 other functions too, and Motor silent control, and a magnificently operated set of directional light effects including Headlight, Ditch light, Mars light, Gyralight and Beacon light. This diesel engine decoder has an extra two wires for easy light hookup.

## AD600

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Can be used to join MRC 2000 with Prodigy for 10 additional addresses. This device can combine the output of two MRC Command Stations so that MRC users can now address 20 locomotives. It may also be possible to use the AD 600 to combine the output of other DCC command stations.