

# ACCESSORY DECODERS

## AD4 Series Accessory Decoders New Designs With Many Significant Enhancements

These accessory decoders are packed full of features not found on other accessory decoders costing much more. We have listened to your requests and added a new model specifically designed for Kato and LGB two wire switch machines. There is also a new feature that allows you to double the number of individually controlled outputs from 4 to 8. That's right, the AD4 accessory decoder can be set to control 8 independent outputs.

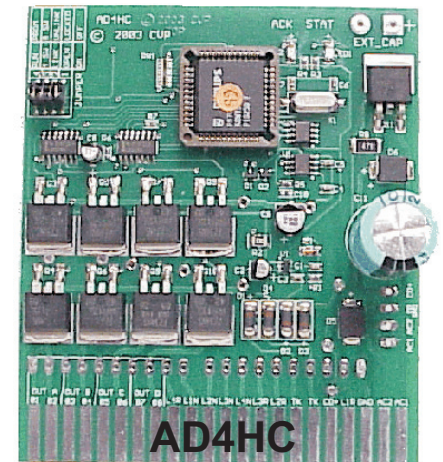
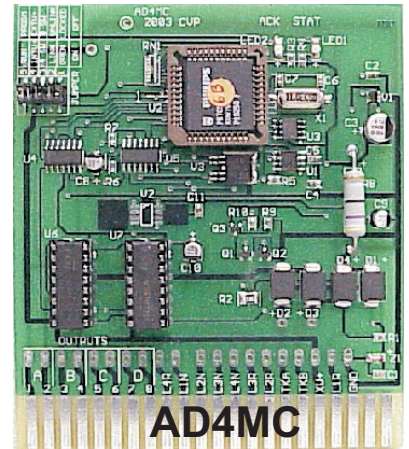
Our AD4 series accessory decoders are used around the world and are considered the best accessory decoders available. And now, they are the undisputed leader in providing the lowest cost per output of any available decoder on the market today.

The AD4 series will work with all NMRA-DCC compatible systems and comes with a 30 day money back guarantee.

Order several and save!

### Features Common To Both AD4 Decoders

- Works with all DCC-compatible systems
- 4 dual controllers or 8 single controllers per decoder (user selectable)
- Hardware interlock to prevent accidental reprogramming from either mainline or programming track
- Local inputs may be either single button "toggle" or dual button "Normal-Reverse" control
- Socketed software for easy upgrades
- User programmable output to select flash, pulse or continuous on
- Universal hookup suitable for edge-card socket, terminal strip or direct wire connection
- Quantity discounts start at only 6 units



**AD4MC Medium Current 1 Amp Push-Pull Output. . . . . Unit Price \$30**  
**6 and up \$25**

For Kato and LGB style switch machines that use two wires. Also suitable for Tortoise, Switchmaster and other low current stall motor machines. Can drive up to 10 low-current Tortoise style machines per output. Up to 1 Amp peak throwing current. Can use track power or an external DC power supply.

**AD4HC High Current 4 Amp Sink Output . . . . . Unit Price \$36**  
**6 and up \$30**

For conventional twin-coil solenoid-type switch machines. Built-in high capacity capacitive discharge (CD) circuit. May also be used to control high current lamps and other loads. Requires an external source of 16 to 24 VAC for the CD circuit.