

JayGee Racing

HO, 1/32nd, 1/24th Scale Controllers

Linear 200 PWM HO - 1/32



- For HO racing of T-Jets thru Unlimiteds and 1/32nd scale home set style slot cars
- SOFTouch™ throttle for control in tight corners
- Wide operating voltage—10V to 25V
- Positive polarity with dual polarity option
- Extended Range PWM MOSFET brake with current sense and reverse polarity circuit protection
- Ultra-lite handle with USB cable
- Interchangeable PWM MOSFET transistor module with software programmable throttle and brake control chip
- Optional brake/powered coast control chip
- 10-gauge power cables

**Modular. Programmable.
Upgradeable. Affordable.**

Learn more about the JayGee Racing Linear 200 controllers at www.jaygeeracing.com



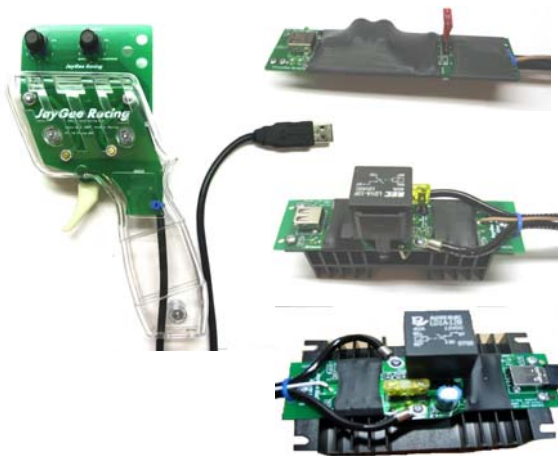
The Innovation Leader in Slot Car Controllers

Linear 200 PWM HO—1/32 Controller

The JayGee Racing Linear 200 PWM HO-1/32 controller is a high performance 24-band electronic controller, designed to handle HO cars from T-Jets to Unlimiteds and both magnet and non-magnet 1/32nd scale cars. Designed with the cost conscious home and club racer in mind, it's value priced...yet packed with high end features such as SOFTouch™ throttle control, powerful Extended Range PWM MOSFET brakes and an ultra-light weight USB cable connected modular design.



Upgrade your controller with the Pro 40 transistor module when you're ready for GP12 or faster 1/24th scale cars



Interchangeable software programmable transistor modules provide the ultimate in flexibility

Modular Design for the Ultimate in Flexibility

Based on the concept of modular design and incorporating programmable technology, JayGee Racing's Linear 200 controller family delivers unparalleled flexibility to handle multiple scales of racing and price/performance options. Optimize your controller's throttle response, brake profile and power handling capability to handle HO, 1/32nd or 1/24th scale slot cars without compromise, simply by swapping transistor modules or control chips. Purchase only the performance you need for today, knowing you can plug in an upgraded transistor module when you want higher current

Tailor Your Braking to Suit Your Driving Style

The Linear 200 PWM HO-1/32 controller comes standard with our powerful Extended Range PWM MOSFET braking. Or, swap out control chips for one that contains our innovative Brake N' Release™ brake profile. Brake N' Release allows you to charge into a corner HARD without losing momentum, even if you don't get back on the throttle right away.

Do You Enjoy 1/24th Scale Racing?

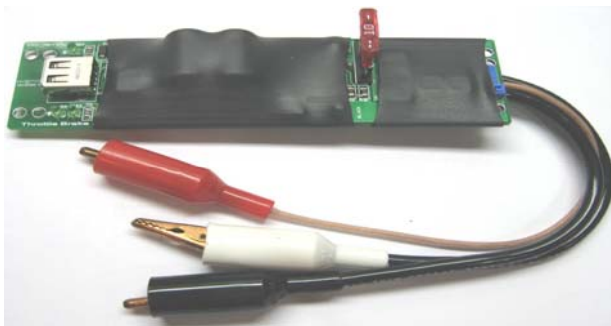
Got the itch to race 1/24th scale cars? Swap control chips or plug in our new PWM LP transistor module (your choice) to convert your Linear 200 controller to a full featured 1/24 scale controller capable of running C-Can motors up to Contenders and Super Wasps. It comes with software programmable linear throttle response and Extended Range PWM braking. Optional control chips add Brake N' Release braking and can even allow your controller to run on negative polarity tracks.



Programmable control chips convert analog pot settings to precise timing pulses



Control chip sockets enable user installation of new throttle and brake profiles as they are released



1/24th scale transistor modules transform throttle and brake controls to handle 1/24th scale cars



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