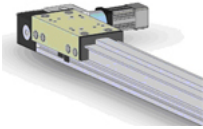


## LGR Rail

Manufacturer: Lets Go Robotics, Incorporated  
 Model Number: LGR-Rail  
 Web Address: [www.letsgorobotics.com](http://www.letsgorobotics.com)



The LGR rail is a high-speed linear axis for extending the horizontal reach of the robotic arms.

### LGR Rail: Commands

- ▶ **Home( )** - Home the linear rail to be ready for operations.
- ▶ **MovePosition( position )** - Move the linear rail to the specified position.

position	Integer	Specified position.
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- ▶ **PositionInquiry( )** - Get the current motor position.
- ▶ **Stop( )** - Stop the motion of the linear rail immediately.
- ▶ **MotionStatus( )** - Retrieve the status of the motor.
- ▶ **HomeInquiry( )** - Verify if the linear rail is homed.

### LGR Rail: Errors

- 🔥 **RailError( description )** - Error occurred during command execution.

description	String	Error description.
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