

Product Inquiry Form

Please complete this form to tell us about your specifications. We'll contact you with information about the solution that matches your application.

First Name		Last Name	
Function	<input type="checkbox"/> Procurement	<input type="checkbox"/> Engineering	<input type="checkbox"/> Other:
Company Name			
Street Address			
Address (cont.)			
City	State/Province	Zip/Postal Code	
Country	Work Phone	Fax	
E-mail			

Please provide as much information as possible. Do not be concerned if you do not have all the specifications that are requested, we are happy to work with as much information as you can provide. However, the more complete your response, the more thorough our assessment.

Select which category best describes your application:

<input type="checkbox"/> Classified	<input type="checkbox"/> Aerospace	<input type="checkbox"/> Industrial	<input type="checkbox"/> Medical
<input type="checkbox"/> Sea	<input type="checkbox"/> Energy	<input type="checkbox"/> Ground / Land	<input type="checkbox"/> Unknown
<input type="checkbox"/> Space	<input type="checkbox"/> Unmanned	<input type="checkbox"/> Robotics	<input type="checkbox"/> Other:

Product/Service of Interest: _____	Is End Use Either:
<input type="checkbox"/> Government - Branch/Agency: _____	<input type="checkbox"/> ITAR
<input type="checkbox"/> Commercial	<input type="checkbox"/> EAR

Name/Description of your application: _____

Technical Information

Type of motor:

<input type="checkbox"/> Brushless DC	<input type="checkbox"/> Brush DC	<input type="checkbox"/> Stepper	<input type="checkbox"/> Induction	<input type="checkbox"/> Torque Motor
<input type="checkbox"/> Other:				

This application is:

<input type="checkbox"/> New	<input type="checkbox"/> Retrofit / Replacement
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Current Supplier & Part Number: _____

Axis (1, 2, multi): _____ **Dimensions need:** _____ **Weight need:** _____

Would you like more information on our accessories such as cables, I/O board, EMI filter, and others?

<input type="checkbox"/> Yes	<input type="checkbox"/> No
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Integration support by ESI Motion personnel:

<input type="checkbox"/> ESI facility	<input type="checkbox"/> Other location:
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Please specify Brake and/or Encoder:

Brake	<input type="checkbox"/> Fail Safe	<input type="checkbox"/> Dynamic Stopping
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Static Holding Torque: _____	Voltage: _____
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Feedback Options

<input type="checkbox"/> Encoder	<input type="checkbox"/> Single Ended	<input type="checkbox"/> Differential	Line Count	No. of Channels
<input type="checkbox"/> BiSS-C	<input type="checkbox"/> Hall	<input type="checkbox"/> Resolver	<input type="checkbox"/> Resolver + Encoder	<input type="checkbox"/> Resolver + BiSS-C
Life & Usage	Estimated Monthly Units		Estimated Life of Program	Target Price

Production Start Date	Delivery Time Frame
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Regulatory/Environmental Requirements:	<input type="checkbox"/> UL	<input type="checkbox"/> CE	<input type="checkbox"/> IP
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RoHS Compliance? Yes No Comments:

Environmental Operating Conditions

<input type="checkbox"/> Submersion in water	<input type="checkbox"/> Extreme Temperatures	<input type="checkbox"/> Excessive amounts of dust and / or dirt
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<input type="checkbox"/> Humidity	<input type="checkbox"/> Other
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Unit Heat Removal:	<input type="checkbox"/> Chassis	<input type="checkbox"/> Heat Sink	<input type="checkbox"/> Fan Cooled
	<input type="checkbox"/> Liquid	<input type="checkbox"/> Application provides method	

Electromechanical & Servo Drive Specifications:

Max loaded speed (RPM)	Max continuous torque	Peak torque
Duty Cycle	Minutes on	Minutes off
Operating temp range (°C)	Ambient temp in application (°C)	
Bus voltage (VDC)	Output Phase current (A)	Load inertia
Radial Shaft Load	Axial Shaft Load	

Unique factors: (ex: Low Inductance? Or High number of Pole Pairs?)

If a modified design is required, is funding available to cover non-recurring engineering and tooling costs?

Non-recurring engineering costs <input type="checkbox"/> Yes <input type="checkbox"/> No	Tooling costs <input type="checkbox"/> Yes <input type="checkbox"/> No
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Lead time requested	Order timeframe
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Comments:

- Please return form via fax or email to sales@esimotion.com -
 This form is also found here - www.esimotion.com/support/downloads/