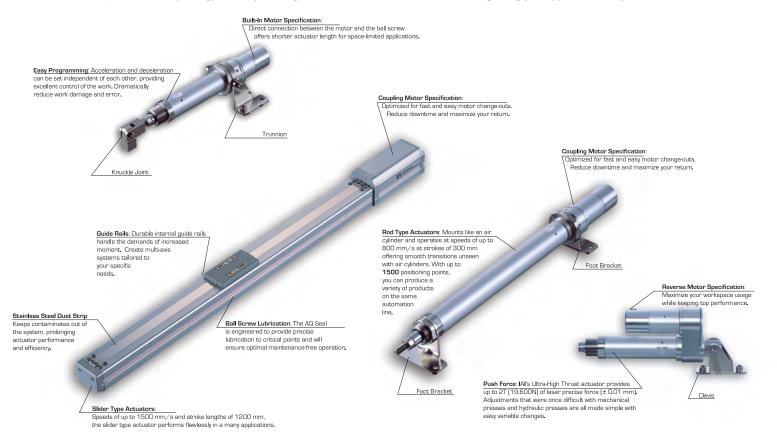
# The www.actuator.ru тел.:(495) 662-87-56, e-mail: iai@actuator.ru Intelligent Solution

# DISCERNING ENGINEERS ALL OVER THE WORLD CHOOSE IAI'S ROBO CYLINDER

According to independent research done by Fuji Research Institute, IAI has **56.8**% of the world market share for electric linear actuators. (2006 Data) The quality and innovative products of IAI has been embraced by many businesses around the world to deliver high quality automation to their business models.

IAI's extensive ROBO Cylinder lineup will extend your possibilities and is your perfect solution by maximizing your ROI with proven reliability, energy efficiency and long maintenance-free intervals. **Contact us regarding your application today!** 





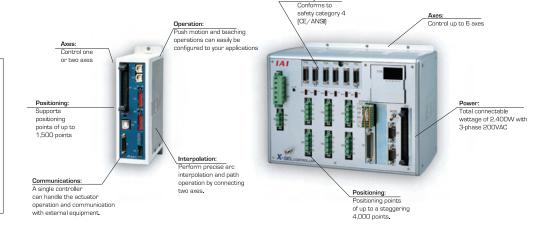
# IAI Energy Efficiency Enhancements

### Full servo control mode

In this mode, current to the motor is reduced to  $\frac{1}{2}$  to  $\frac{1}{4}$  in standstill state. It provides an effective way to suppress power consumption when the motor remains in standby position.

### Automatic Servo Off Mode

Once positioning is completed, the servo will turn off automatically after a specified time. (User set) Since holding current does not flow while the servo is off, power consumption is reduced. [External force must not be applied while the servo is off.]



<sup>Catalog No: UST-IS-1,0208</sup>ctuator.ru тел.:(495) 662-87-56, e-mail: iai@actuator.ru



## ISO 9001:2000

ISU 9001:2000
In our uncompromising pursuit for "Quality," we have been certified for ISO 9001:2000 and JIS 09001:2000 by an independent euditor. We at IAI are constantly improving our methods to product upuitity products and services that surpass customer expectations.



