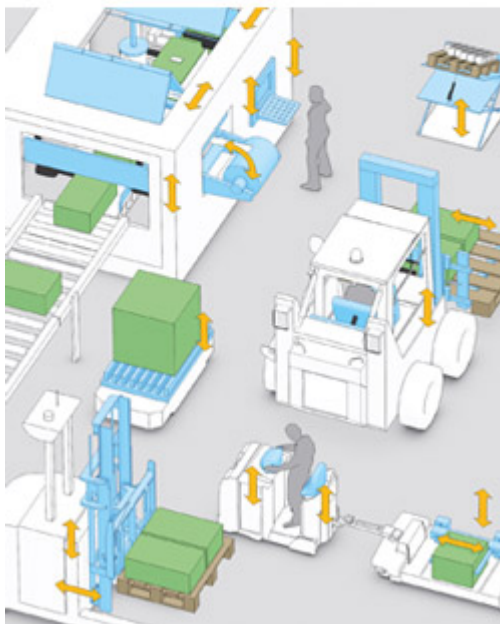
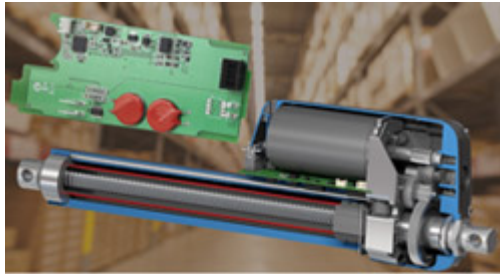




Smart actuation improves interconnectivity and flexibility in industrial machine designs



A recent *Motion Design* article details how the new generation of Thomson smart linear actuators can help with more complex automation schemes and a more compact system footprint, which simplifies operation and lowers cost of ownership.

Key among the benefits is the integration of electronics into the actuator's housing, including:

- Low-level power switching.
- Position feedback / end-of-stroke indication.
- Simplified control architectures with bus operation.
- Monitoring and diagnostics.
- Remote access and communication protocols.
- Synchronization.

Learn more about these features and the benefits of integrated onboard electronics.

[Explore the Smart Actuation Website >](#)

[Read the Article >](#)

+ education/events

Free Webinar:

How to Reduce Overall Systems Cost with Smart Actuation



Join Thomson experts Chad Carlberg and Travis Gilmer on **November 9 at 10am CST** for a 30-minute webinar and you will:

- Be able to determine which smart actuation features may be applicable for your next design projects.
- Realize if your current means of actuation is ideal for your machine designs.

[Register Now >](#)

- Learn ways to provide customers with more competitive pricing and improved total cost of ownership.

+ applications/tools/products



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