Real-time force control of linear actuators just got easier and more powerful. These LabVIEW based drivers open up the door to many applications previously unavailable to developers of automation systems by allowing you to communicate with an array of actuators to:

- Command Force, Velocity, or Position
- Set System Parameters and Variables
- Stream Commands @ 10ms

The ForceMotion drivers are built upon the National Instruments SoftMotion and CRIO platforms to provide hardware neutral control of a wide variety of actuators. The ForceMotion drivers make it easier to use and extends that capability to include real-time force feedback control. The drivers can be configured easily in the Advanced Interface which comes as an out-of-the-box solution for multi-actuator control. They also include a palette to allow you to get under the hood and access the actuators directly in your own custom LabVIEW applications.

Learn more at simVITRO.clevelandclinic.org