

 What makes CoMoveIT Smart different than the other Specialty Input Devices?

Conventional Specialty Input Devices (SID), such as buddy buttons, micro(pico)-button, or force sensors always require a constant certain force that needs to be applied by the user to trigger a driving control command. For example, a buddy button always requires an activation force of 10 grams or 50 grams, etc. This force might be suitable for some users for a certain period of time. However, due to the uncontrolled, involuntary characteristics of pathologies like CP, the force applied by the user varies from time to time and changes in an unpredictable manner. CoMovelT Smart considers the force applied and the method of applying the force by the user and automatically adapts the control command activation.