# D-BOX 55

# **Quick Start Guide**

#### **PACKAGE CONTENT**



> 1x Haptic Bridge



> 1x USB A to USB B Cable



> 1x Power Supply



Mounting screws (4 per Actuator)



> 1 to 4 Haptic Actuator(s)



Power Cables & "Y" Splitters:



1250i 2x Power Cables

**2250i** 2x Power Cables + 1x "Y" Splitters

**3250i** 3x Power Cables + 1x "Y" Splitters

**4250i** 3x Power Cables + 2x "Y" Splitters

# OPTIONAL COMPONENTS (SELECTED AT ORDER)



> Endings (captive or non captive)



Brackets ("L" or "U" shape)



> Pivot Delrin

#### 1 INSTRUCTION MANUAL

Download the instruction manual for reference if needed.

#### 2 UNBOXING

- 1 Unpack the product from the box.
- 2 Visually inspect the product for damage.
- 3 If any part appears to be broken, contact D-BOX Support Team.\*

# 3 INVENTORY

Ensure that you have all the components to assemble your system. Refer to the "Package Content" section.

#### **4 VOLTAGE SELECTION**

Set all **haptic actuators** to meet your region power voltage by using the switch selector located underneath the casing.



#### 5 HAPTIC ACTUATOR ENDINGS

#### NON-CAPTIVE ENDINGS

G5 haptic actuators come native with non-captive endings. Once the actuators are installed on your platform, simply drop the actuators into the provided metal cups:





### **CAPTIVE ENDINGS (OPTIONAL)**

Please refer to the instruction manual for detailed instructions. Never operate the haptic actuator without the ending installed. This may lead to irreparable damages to the actuator:

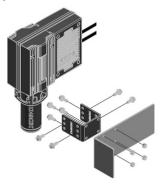


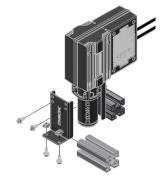


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## **6** BRACKETS INSTALLATION

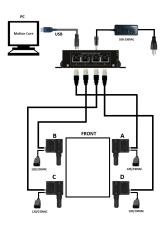
Attach your haptic actuators to the "U" or "L" brackets using the provided screws. "U" brackets should be mounted first on your platform:





# **7** CONNECT YOUR SYSTEM

Connect your haptic actuators to the haptic bridge as per the diagram below. For 1, 2 & 3 actuators configuration, please refer to the instruction manual:



#### 8 SOFTWARE INSTALLATION

- 1 Download the D-BOX Motion Core (drivers) at: www.d-box.com/en/software-downloads
- 2 Extract & Install Motion Core on the computer (PC) that will be connected to your motion system.
- 3 For additional information on Motion Core, read the Help Section available in the application.

#### 9 SYSTEM CONFIGURATION

- 1 Download System Configurator at: www.d-box.com/en/software-downloads
- 2 Extract the compressed file and run the installer. The user guide is provided in the compressed file.
- 3 Connect your Haptic Bridge to your computer with the USB cable provided with your system.
- 4 **Firmware update:** D-BOX upgrades the components firmware on a regular basis. We recommend that you update your equipment to the latest firmware version, upon reception, using the System Configurator.
- 5 **Configuration update:** Your Haptic Bridge comes with a blank configuration. You need to configure your Haptic Bridge to match your haptic system configuration using the System Configurator.

## 10 CONNECT & PLAY

- 1 Create your D-BOX Connect account at: https://connect.d-box.com/
- 2 Your haptic system is now ready to use. Make sure the haptic actuators go through their homing sequence. If the product is not working as intended, please contact the D-BOX Support Team.