# **J**6

## CLINICAL CONNECTIONS & SETTINGS GUIDE



J6 allows pattern recognition command of Steeper Espire Hybrid electric lock with optional pronation/supination of powered wrists and pattern recognition command of multifunction grips for various\* hands. (\*consult the Coapt Compatibility Guide)

### PART 1: PHYSICAL CONNECTIONS



## PART 2: SOFTWARE SETTINGS

ELBOW -

#### STEEPER ESPIRE HYBRID

In the Espire iOS user application, most screens will indicate the direct Coapt connection and not require specific settings.

WRISTS •

OTTOBOCK ELECTRIC WRIST ROTATOR (NO MYOROTRONIC), MOTION CONTROL STANDARD WRIST ROTATOR, MOTION CONTROL STANDARD WRIST ROTATOR & 6-BAND COAXIAL PLUG (NO PROCONTROL)

No settings required

HANDS -

#### I-LIMB QUANTUM\* (\*W/SERIAL # M9618 OR NEWER)

Ensure hand settings are the factory defaults.

For proper operation of Gesture Control via Coapt, ensure 'HO' is selected as the i-mo trigger in the i-Limb app

#### **AETHER ZEUS HAND**

Input Option: EMG, Input Sites: Dual Direct, Speed Control Strategy: Proportional, Grip Switching Mode: Open-Open

#### TASKA/TASKA CX

Settings will automatically be set upon each power-on. Use the QR code for more information in the Taska|Coapt Clinician Guide.



#### OTTOBOCK PAST GENERATION BEBIONIC

Contact Coapt if needed

### HANDS (CONT.) •

#### **COVVI HAND**

Ensure all "Triggers" in the Grip Switch Trigger settings in the COVVI Go app are set to "Trigger Off" Ensure all other hand settings in the COVVI

Go app are set to the factory defaults



#### **PSYONIC ABILITY HAND**

Ensure the "Control System" setting in the PSYONIC ABILITY HAND app is set to "Coapt".

Ensure all other hand settings in the PSYONIC ABILITY HAND are set to factory defaults.

#### **VINCENTEVOLUTION4**

SENSOR SETUP:

Enable Sensor 1 (Open) - On, Enable Sensor 2 (Close) - On,

Enable Sensor 3 - Off, Enable Sensor 4 - Off

Red Signal (Open): Threshold - 5, Gain - 30, Activation: 15

Blue signal (Close): Threshold - 5, Gain - 30, Activation: 15

Enable first signal wins strategy - Off

Time settings: Hold open - 3.0s max, Timeout - 7.0s min

Standard trigger settings: no trigger

MULTICHANNEL TRIGGER CONTROL:

Enable Multichannel Trigger Control - on.

Standard Trigger - No Trigger

Multichannel Hold Signal 1: lateral grasp with hold open

Multichannel Hold Signal 2: pinch grasp with hold open/close

Multichannel Hold Signal 3: index grasp with hold close

Multichannel Hold Signal 4: disabled

Period Peak For Multichannel Peaks: 0.2s

Multichannel Peak 1: cylinder grasp with close peak

Multichannel Peak 2: cupholder grasp with open peak Multichannel Peak 3: power grasp with open peak/close peak

Multichannel Peak 4: disabled