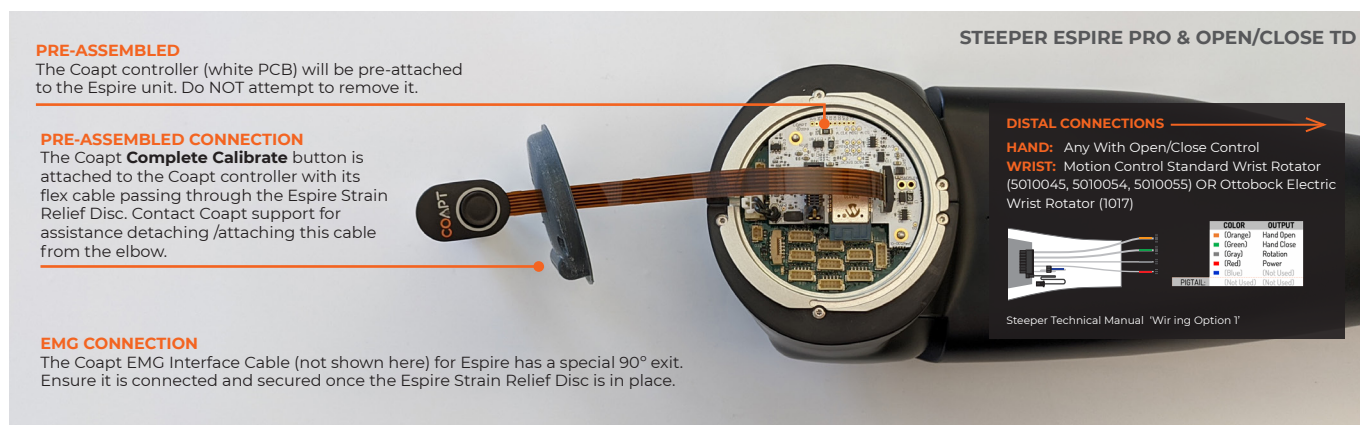


# K6

## CLINICAL CONNECTIONS & SETTINGS GUIDE

K6 allows pattern recognition command of Steeper Espire Pro powered elbow flexion/extension with optional pronation/supination of powered wrists and open/close operation of prosthetic hands. Pattern recognition command of multifunction grips is not included.

### PART 1: PHYSICAL CONNECTIONS



### PART 2: SOFTWARE SETTINGS

#### ELBOW

##### STEEPER ESPIRE PRO

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)

No settings required

##### MOTION CONTROL STANDARD WRIST ROTATOR (NO PROCONTROL)

No settings required

#### HANDS

\*\*\*MANY/MOST HANDS SHOULD BE SET TO  
FACTORY DEFAULT FOR OPTIMAL OPERATION.

##### OTTOBOCK SENSORHAND, MYOHAND VARIPLUS, SYSTEM ELECTRIC GREIFER, OR SYSTEM ELECTRIC HAND

Ensure 'control mode'/'program' 1

##### PSYONIC ABILITY HAND

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

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

#### HANDS (CONT.)

##### OTTOBOCK BEBIONIC

Control Strategy: Dual Site

Open / Close Strategy: Electrodes: A,B

Control Options: Electrodes

Control Response: Proportional

In ELECTRODE SCREEN:

- Channel 1 "Blue" threshold: 10%
- Channel 1 "Red" threshold: 90%
- Channel 2 "Blue" threshold: 10%
- Channel 2 "Red" threshold: 90%

Remember to press "Send to Hand" after making any changes

##### MOTION CONTROL PROHAND, PROETD/ETD2

###### HAND SET UP

- Input Type: EMG
- Hand Filtering: Quick
- Channel: Dual
- Conatrol: Differential
- Hand Direction: A

###### Thresholds/Outputs

- A: 15
- B: 15

###### Input Gains

- A: 5
- B: 5