J6 allows pattern recognition command of College Park 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

PRE-ASSEMBLED
The Coapt controller (white PCB) will be pre-attached to the Espire unit. Do NOT attempt to remove it.

PRE-ASSEMBLED CONNECTION
The Coapt Complete Calibrate button is attached to the Coapt controller with its flex cable passing through the Espire Strain Relief Disc. Contact Coapt support for assistance detaching/attaching this cable from the elbow.

PRE-ASSEMBLED CONNECTION
Ensure the 2-pin, white Coapt aux connection is attached

EMG CONNECTION
The Coapt EMG Interface Cable for Espire has a special 90° exit. Ensure it is connected and secured once the Espire Strain Relief Disc is in place.

COLLEGE PARK ESPIRE HYBRID & MULTIFUNCTION HAND

COLOR OUTPUT TYPE
Orange: Hand-Open
Green: Hand-Close
Gray: Wrist
Red: Power
Blue: Bus Communication
Black: Not Used

HANDS (CONT.)

OTTOBOCK BEBIONIC**
(**WITH SERIAL NUMBERS BB1000=0_B)
Ensure hand settings are the factory defaults

OTTOBOCK PAST GENERATION BEBIONIC***
(**WITH SERIAL NUMBERS BBH-XXXQD, HAND WILL REQUIRE DIGITAL UNLOCK CODE AVAILABLE UPON REQUEST FROM OTTOBOCK)
Control Strategy: Dual Site
Open / Close Strategy: Electrodes: A,B
Control Options: Electrodes
Control Response: Proportional
In DEVICE INFORMATION:
- Verify Firmware Rev: v304.032 or greater
- Click License Key
- Note the Serial Number, BT MAC and Contact Ottobock to obtain a License Key
- Click Enable once License Key is entered, then Close
- Press "Send to Hand" to confirm settings changes
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

PSYONIC ABILITY HAND
Ensure hand settings are the factory defaults

COVVI HAND
Ensure hand settings are the factory defaults