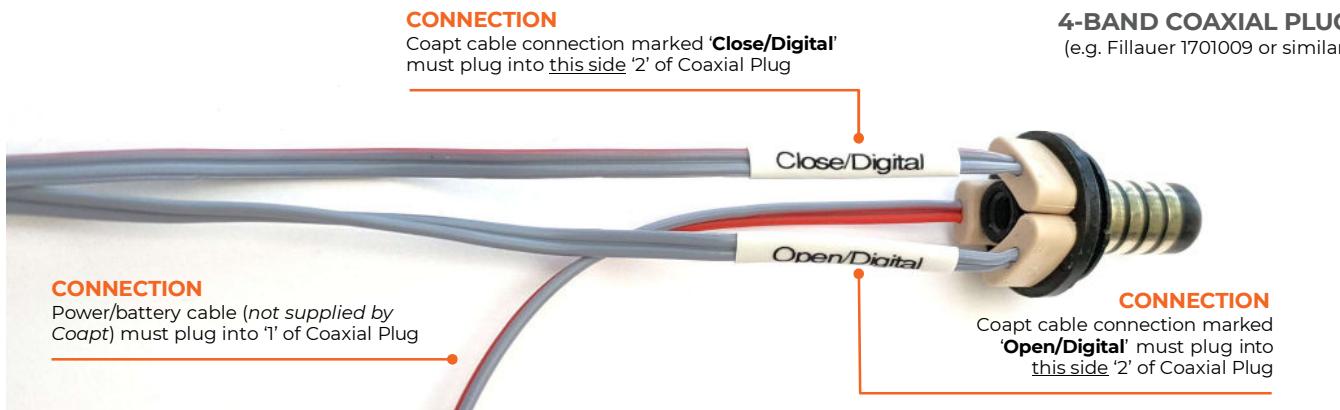


H1 CLINICAL CONNECTIONS & SETTINGS GUIDE

H1 controls direct pattern recognition command of multifunction grips for i-Limb Quantum*, VINCENTevolution3, or VINCENTevolution4 where no powered wrist or powered elbow is present. (*with serial numbers M9618 or newer)

PART 1: PHYSICAL CONNECTIONS



PART 2: SOFTWARE SETTINGS

ELBOW

ESPIRE CLASSIC PLUS

For more information on connecting our Coapt System to this device please reference our ESpire Classic Plus + Coapt Compatibilites Guide.

HANDS

I-LIMB QUANTUM (serial numbers 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

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 maximum, Timeout - 7.0s minimum

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 and hold 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 and close peak

Multichannel Peak 4: disabled

OTHER COMPATIBLE HANDS SHOULD BE SET TO FACTORY DEFAULT FOR OPTIMAL OPERATION