

Hand Control HI

HI hand control is designed for homecare and furniture applications which can work well with Moteck standard control boxes and double motors, such as T Control, CS1, CS2, CB3T, CBT2, CB2P, and Twinmat series.



Feature

- Main applications: Home care, furniture
- Max. motor number to control: 3
- Available number of buttons: 2, 4, 6, 8 or 9
- IP Protection level: IPX4
- Color: Light gray
- With hook for easy placement
- Cable length: Total 880mm long with 420mm spiral

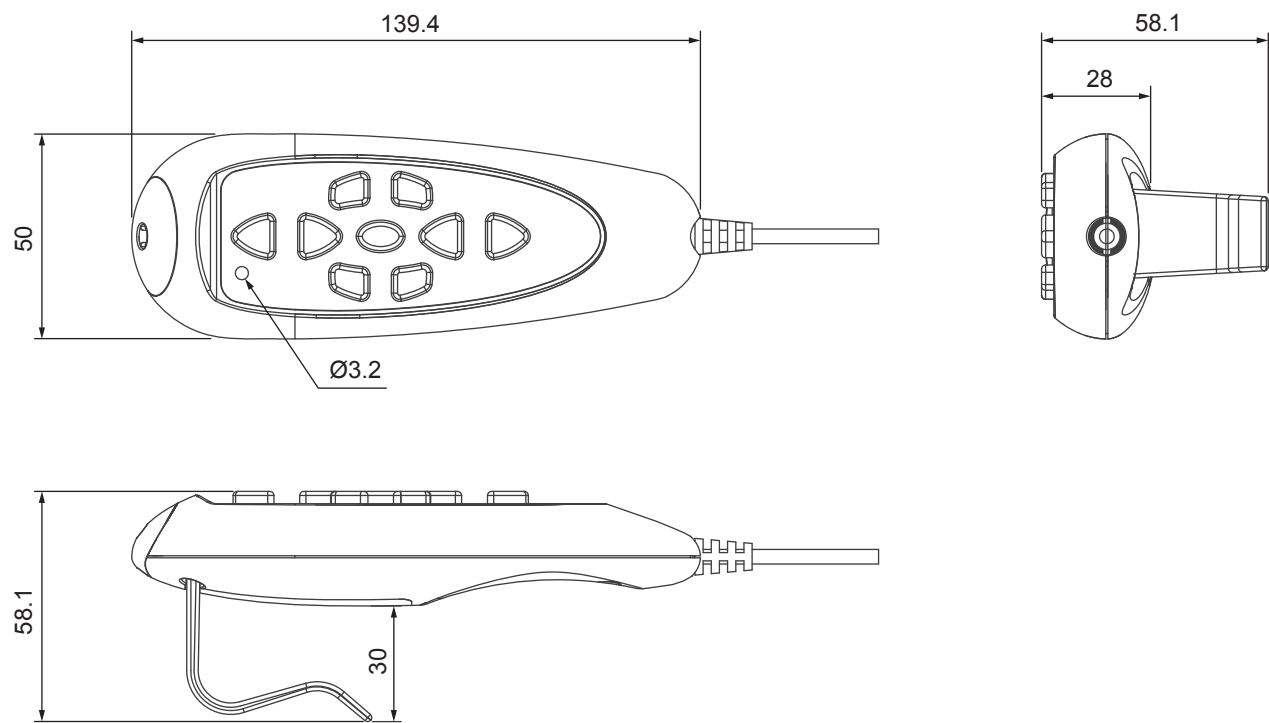
Option

- Larger gap hook (50mm)
- Safety key

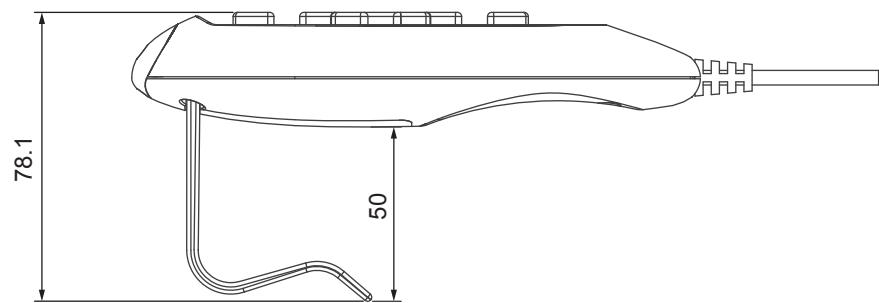
Compatibility

Product	Compatible models	Compatible requirement
Control box	T control, CB2P, CBT2, CB3T, CS1, CS2	- Moteck P1 control category - With Moteck F-type DIN plug
Double motor	TW40/60, TW41/61, TW42, TW43	- Moteck P1 control category - With Moteck A-type DIN plug
	TW40/60, TW41/61	- Moteck S1 control category - With Moteck A-type DIN plug

Dimensions






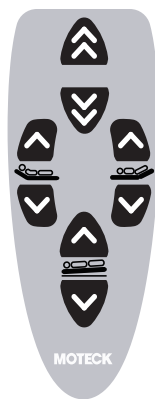
Dimendions 50mm hook



Standard Panel Artwork


> Moteck control category P1 without position memory function

► Definition 1 (Artwork A, B, C, E)

Code	A	B	C	E
Artwork				
	HI-02-1-00	HI-02-2-00	HI-06-2-01	HI-08-3-01

> Moteck control category S1 support position memory function

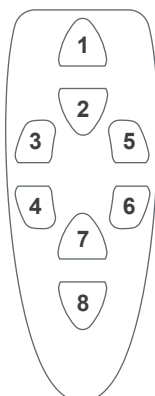
► Definition 2 (Artwork D)

Code	D
Artwork	
	HI-09-2-03

Button definition:

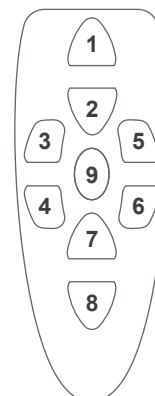
- Definition 1 (artwork A, B, C, E)

- ① Actuator #1 & 2 extend
- ② Actuator #1 & 2 retract
- ③ Actuator #1 extend
- ④ Actuator #1 retract
- ⑤ Actuator #2 extend
- ⑥ Actuator #2 retract
- ⑦ Actuator #3 extend
- ⑧ Actuator #3 retract



- Definition 2 (artwork D)

- ① Actuator #1 & 2 extend
- ② Actuator #1 & 2 retract
- ③ Actuator #1 extend
- ④ Actuator #1 retract
- ⑤ Actuator #2 extend
- ⑥ Actuator #2 retract
- ⑦ Memory position 1
- ⑧ Memory position 2
- ⑨ Memory set

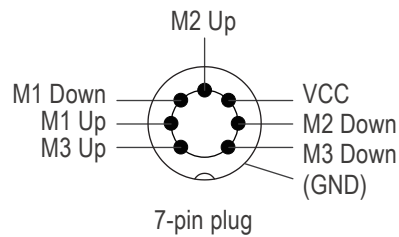


Cable Plug

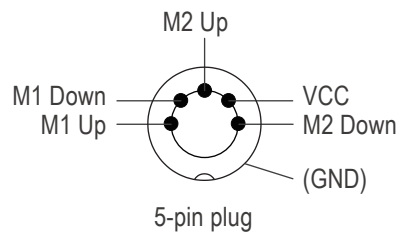
➤ Compatible with control box

▶ Moteck P1 control category F-type DIN plug

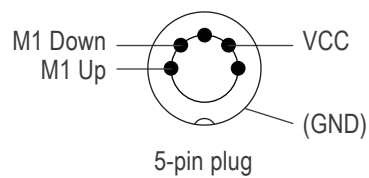
- 3 drives model



- 2 drives model



- 1 drive model

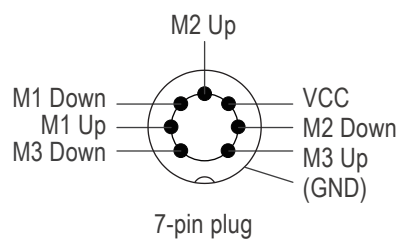


F-type

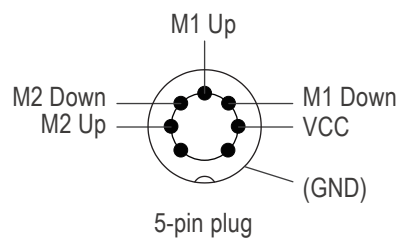
➤ Compatible with double motor

▶ Moteck P1 control category A-type DIN plug

- 3 drives model

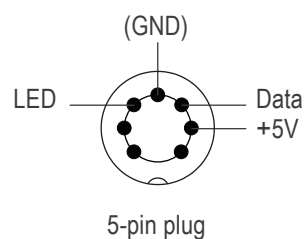


- 2 drives model



▶ Moteck S1 control category A-type DIN plug

- With memory function



A-type

Ordering Key

		HI -	04	2	00	30	0	B	0	F
Button	02: 2 buttons 04: 4 buttons 06: 6 buttons 08: 8 buttons 09: 9 buttons									
Number of motor	1: 1 motor 2: 2 motors 3: 3 motors									
Function	00: Standard 01: Joint movement 03: Joint movement & Position memory									
Accessory	30: Hook (30mm) (standard) 50: Hook 50mm 3S: Hook (30mm) + Safety key 5S: Hook 50mm + Safety key									
Housing color	0: Light gray (standard)									
Panel artwork code	A~E: (Refer to Standard Panel Artwork)									
Cable length	0: 880mm in length with 420mm spiral									
Connector type	F: F-type DIN plug A: A-type DIN plug									

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