

Handset

HI



Features

- ◆ HI is designed for homecare and furniture applications which can work well with Moteck standard control box and double motor, such as T Control, CS1, CB3T, CBT2, CB2P, and Twinmat (I/II/III/IV).
- ◆ Main applications : homecare, furniture
- ◆ Max. number of motors this handset can drive : 3
- ◆ Available number of buttons : 2, 4, 6, 8 or 9
- ◆ Housing appearance & color : Light Gray
- ◆ Cable type and length : total 880mm long with 420mm spiral cable
- ◆ With hook (30mm)
- ◆ IPX4

Option

- ◆ 50mm hook
- ◆ Safety key

Compatibility

1. Control box

Moteck P1 Communication Type:

T Control, CS1, CB3T, CBT2, CB2P

2. Double motor





Moteck P1 Communication Type:

Twinmat I (TW40/TW60), Twinmat II (TW41/TW61), Twinmat III (TW42),
Twinmat IV (TW43)

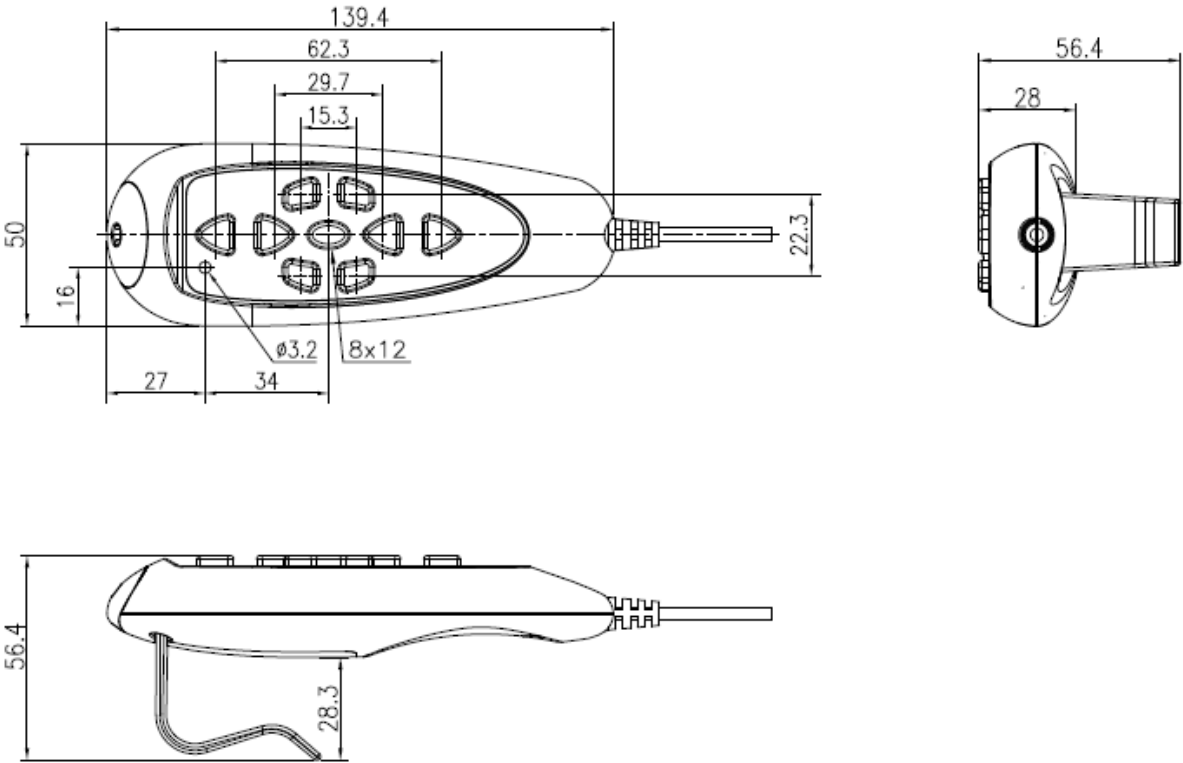
Moteck S1 Communication Type:

Twinmat I (TW40/TW60), Twinmat II (TW41/TW61) with position memory function

3. Available housing type of plug

	F type	A type	V type	H type
				
T Control	✓			
CB3T	✓			
CBT2	✓			
CB2P			✓	✓
CS1	✓			
Twinmat I		✓		
Twinmat II		✓		
Twinmat III		✓		
Twinmat IV		✓		

Dimensions



Unit: mm

Ordering Key

HI-□□-□□-□□-□□-□□-□□-□□-□□-□□

Number of button

02 : 2 buttons

04 : 4 buttons

06 : 6 buttons

08 : 8 buttons

09 : 9 buttons

Number of Motors

1 : 1 actuator

2 : 2 actuators

3 : 3 actuators

Function

00 : Standard

01 : Joint-move

03 : Joint-move & Position memory

Accessory

30 : Hook (30mm)

50 : Hook (50mm)

3S : Hook (30mm) + Safety key

5S : Hook (50mm) + Safety key

Color

0 : Standard—Light Gray

Panel artwork code

(Refer to next page for panel artwork options)

Cable

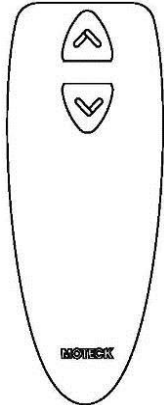
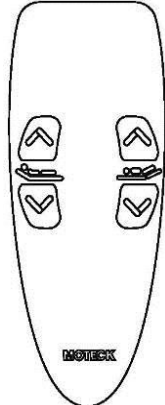
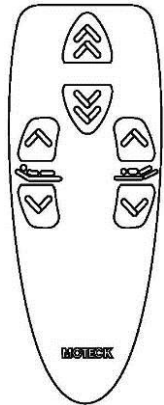
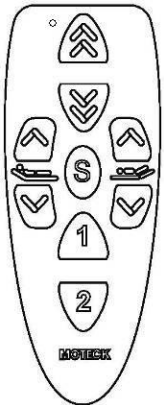
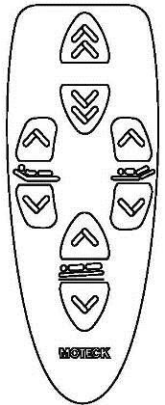
0 : Standard (880mm/ Spiral 420mm)

Connector

F : F type housing with 90° DIN plug

A : A type housing with 90° DIN plug

Standard Panel Artwork

Code	A	B	C	D	E
Motors	1 drive	2 drives	2 drives	2 drives	3 drives
Function	Standard	Standard	Joint-move	Joint-move & Position memory	Joint-move
Button Definition	<div>1+</div> <div>1-</div>	<div>1+</div> <div>1-</div> <div>2+</div> <div>2-</div>	<div>1+2+</div> <div>1-2-</div> <div>1+</div> <div>1-</div> <div>2+</div> <div>2-</div>	<div>1+2+</div> <div>1-2-</div> <div>Set</div> <div>Pos 1</div> <div>Pos 2</div>	<div>1+2+</div> <div>1-2-</div> <div>1+</div> <div>1-</div> <div>2+</div> <div>2-</div> <div>3+</div> <div>3-</div>
Communication Type	P1	P1	P1	S1	P1
Artwork					

Button Definition:

- ◆ '1,2,3' represent number of actuator controlled.
- ◆ '+' represents actuator extends.
- ◆ '-' represents actuator retracts.
- ◆ 'Set' represents set memory function.
- ◆ 'Pos1' represents move to memory position 1.
- ◆ 'Pos2' represents move to memory position 2.

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