CRD

D E V I C E S

Handset

HM

Features

◆ HM is designed for homecare and furniture applications which can work well with Moteck standard control box and double motor, such as T Control, CB2P, CBT2, CB3T, CB4M, CB4P, CS1, CS2, MD6C, MD7C, MD80M and TW40/60, TW41/61, TW42, TW43.

◆ Main applications：homecare, furniture

◆ Max. number of motors this handset can drive：3

◆ Available number of buttons：2, 4, 6, 8

◆ Housing appearance & color：Black

◆ Cable type and length：total 880mm long with 420mm spiral cable

◆ LED Indicator

◆ With hook (30mm)

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Option

◆ Joint or synchronous movement for 2 motors
◆ Hook (50mm gap) / Hook (30mm gap)
◆ Safety key

Compatibility

1. **Control box**

   Moteck P1 Communication Type: T Control, CB2P, CBT2, CB3T, CB4M, CB4P, CS1, CS2, MD6C, MD7C, MD80M

   Moteck P2 Communication Type: CB3T-SY, CIS1, CIS2, CIS3
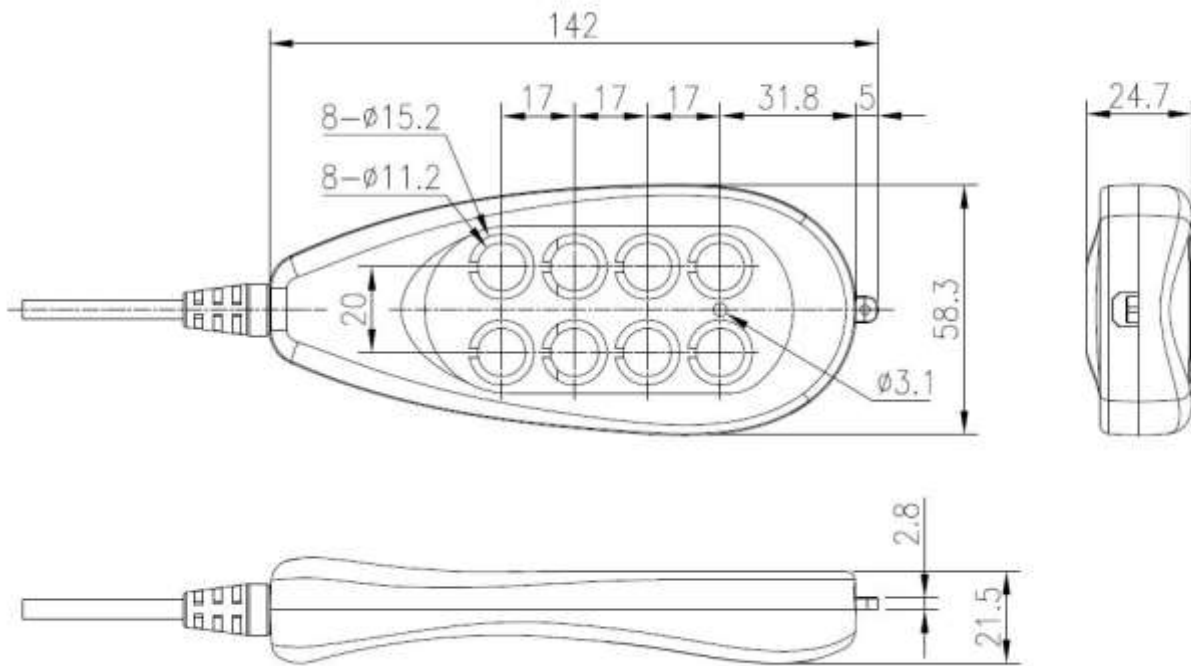
2. **Double motor**

   Moteck P1 Communication Type: TW40/60, TW41/61, TW42, TW43

3. **Available housing type of plug**

	F type	A type	V type	H type
T Control	✓			
CB2P			✓	✓
CBT2	✓			
CB3T, CB3T-SY	✓			
CB4M	✓			
CB4P			✓	✓
CS1	✓			
CS2	✓			
MD6C			✓	✓
MD7C			✓	✓
MD80M			✓	✓
TW40/60, TW41/61, TW42, TW43		✓		
CIS1, CIS2, CIS3	✓			

Dimensions

Unit: mm

Ordering Key

HM-☐☐-☐-☐☐-☐☐☐-☐☐☐☐

Number of button

02：2 buttons

04：4 buttons

06：6 buttons

08：8 buttons

Number of Motors

1：1 actuator

2：2 actuators

3：3 actuators

Function

00：Standard

01：Joint movement

02：Synchronous movement

05：Synchronous movement with position memory

Accessory

H30：Hook (30mm)

H50：Hook (50mm)

SK　：Safety key

Color

0：Standard—Black

1：Customized

Panel artwork code

A~H：Refer to paragraph of Standard Panel Artwork)
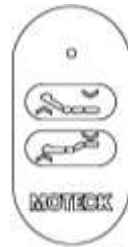
Z：Customized

Cable

0：Spiral (880mm)

Z：Customized

Connector
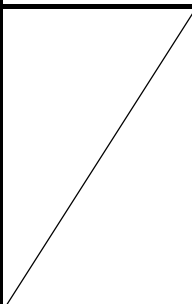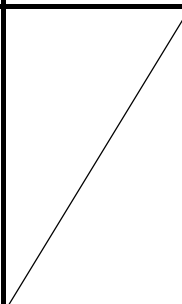
F：F type housing with 90° DIN plug

A：A type housing with 90° DIN plug

V：V type housing with 90° waterproof DIN plug

H：H type housing with 180° waterproof DIN plug

Standard Panel Artwork

Code	A		B		C		D		E	
Motors	1 drive (Standard)		2 drives (Standard)		2 drives (Standard)		2 drives (Joint movement)		2 drives (Synchronous movement)	
Button Definition			1+	1-			1+	1-		
	1+	1-	2+	2-	1+	1-	1+2+	1-2-	1+2+	1-2-
					2+	2-	2+	2-		
Communication Type	P1		P1		P1		P1		P2	
Artwork										

Code	F		G		H	
Motors	2 drives (Synchronous movement with position memory)		3 drives (Standard)		3 drives (Joint movement)	
Button Definition					1+	1-
	1+2+	1-2-	1+	1-	1+2+	1-2-
	S	S1	2+	2-	2+	2-
	S2	S3	3+	3-	3+	3-
Communication Type	P2		P1		P1	
Artwork						

Button Definition:
- '1,2,3' represent number of actuator controlled.
- '+' represents actuator extends.
  '-' represents actuator retract.
- S: Save memory positions
- S1: Go to memory position #1
- S2: Go to memory position #2
- S3: Go to memory position #3