Tubular Motor-Specification DM25CE/S



Product introduction



Product features:

- Integrated radio control
 Setting up + add emitter +delete emitter
 Motor direction setting option
 Resistance stop function
- Jogging&tilf function
 Set electronic limit
 Set /delete the third limit position
 Low standby power

So°C So°C Sorcating Temperature

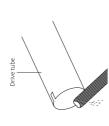
Technical Dare

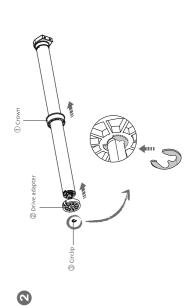
D/M25CE/S	m.N.m.	40RPM	Vzr	433.925MHz
Type	Rated Torque(N.m)	Rated speed(RPM)	Rated Voltage(V)	Emission frequency(MHz)

Motor Installation

①Driving tube must be close-fitting with crown and drive adapter. ②Choose crown and drive adapter based on the driving tube.





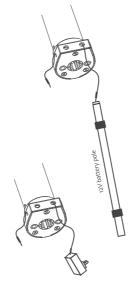






Rechargeable Description

The motor can be charged by both the power adapter or the 12V supply electricity is that is rechargeable by solar panel or adaptor when the battery is low. <



Operation note



- Please read the fallowngprecautions befor use:
- $\ensuremath{\mathbb{D}}$ Motor stop running When the supply voltage is lower than 7 v , $\ensuremath{\text{ and it}}$ will restart 1. Don't operate motors wheuin low witage alarm:
- ②If the voltage is less than 10v, the motor will alarm for 10 times to prompt it needs to again when the voltage is greater than 7.5V
- be charged every timewhen the motor is working.
- 2. Optrating:
- (The valid interval of the emitter button is ros, the emitter will quit the set after ros (2The motor will run or beep for hint, please do the next step after the hint.)
 - 3. Set limit position:

①After the up limit and down limit setting, and the up limit down limit and third limit

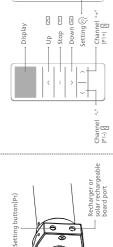
- position are at the same location
 ②After limit setting, with power and memory function;
 ③Into the match-code status 2 minutes later, it will quit out the setting limits status

 - It will delete every memory and restore the factory settings automatically.
- 5. If the emitterlost, please set up again with new emitter stop automatically

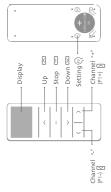
4. When the motor running without any operation, the maxim





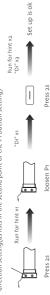


Button specification





If you need to reverse the rotateon of the motor controlled by the emitter, please run the reverse of direction setting(as lists in the second point of the P1 button setting)



2 The reverse of direction setting



3 limit position

1, Enter the limit setting mode

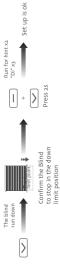


Continuous moving Press 2

2, Set up limit (Up→Up+Stop)

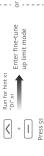


3, Set down limit (Down-Stop+Down)



Note: After setting up the up and down limit into user mode.

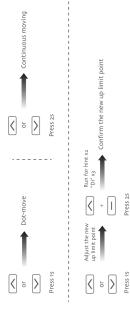
1 Fine-tune up/down limit position Enter the limit setting mode

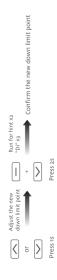


	4)		Drace
	or		-	-
	Enter fine-tune	up limit mode		
Run for hint x1				
\bigcap		ſ	1	25

	Enter fine-tune	down limit mode	
"Di" ki	1		
	+	>	Press 5s
	or		
	nter fine-tune	o limit mode	

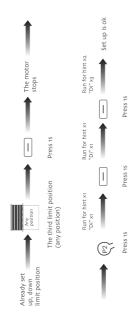
Note: Can not be fine-tune up/down limit position at the same time.





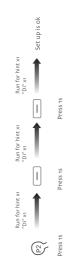
2 The third limit position setting

(JAfter the up limit and down limit setting, you can set the third limit point between them as the half open position; 1, The third limit position setting

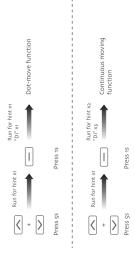


②Long press the stop button for 2s,the roller blinds will move to the third limit

2, The third limit cancel (P2→Stop→Stop)



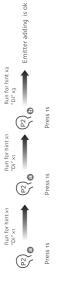
3 Dot-move/Continuous moving function switch switch



Notes: Repetitive operation dot-move and continuous moving function switching cycle, under the dot-move function, according to the upor down button more than 25 release motor linkage operation.

			×		ŀ
			Emitter adding is ok		-
			er addi		-
		X	Emitt		1
		Run for hint x2 "Di" x3	1		
		~ =		Press 2s	-
			<u>"</u>	Pres	-
		"Di" x1	ı		-
			\bigcap	loosen P1	
		,		loc	-
		Run for hint x1	1		
4 Add Emitter	one	Run fo	\sim	S)	
Add 6	Method one			Press 2s	1
4	Me	/	3 0		į

Method two P2⊕→P2⊕→P2⊕



Note:Emitter 🚨 is the one already matched code, while emitter 🐧 has not





One emitter

Note: With the same method, you only can delete the emitter 🐧 not the emitter 🗿

P1 BUTTON OPERATION Functions that can be operated under any mod



2, The reverse of direction setting



3, Restore factory settings

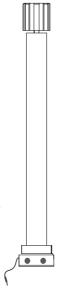


Set up is ok	
*Di*x3	
	loosen P1
Run for hint x3 ·	g Press P1

FAULT AND SOLUTION

PROCESSING METHOD	Charge the battery	Activate the motor after fully charged b, Set up the match code c, Contact the engineers for after-sales
REASON	The voltage is low in the alarm mode	a, The battery is not activated. b, The emitter is not matched. c, if press P button for a long time while with no reaction.may be the power is short-crialite or the ciralit board or the motor is
PHENOMENON	The motor alarms when it is working	The motor is not running
NUMBER	-	7

Tubular Motor-Specification DM25LE/S



(A-00)

Product introduction

Note: When the battery power is low,you can hear the alarm ten "beep" every time the motor runs. It indicates the battery needs to be charged. Then plug in the charger with reed light. The injust urns green when the battery is fully charged.



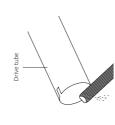
-unctional features:

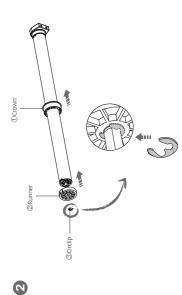
- Jogging&tilt function Integrated radio control
- emitter Set electronic limit Set /delete the third limit position Setting up+add emitter+delete
 Motor direction setting option
 Resistance stop function

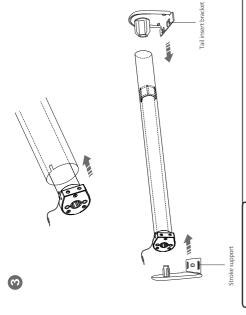
DM25LE/S	m.Nr,r	40RPM	Vst	433.925MHz
Туре	Rated Torque(N.m)	Rated speed(RPM)	Rated Voltage(V)	Emission frequency(MHz)

Motor Installation

crown and drive adapt ①Driving tube must be

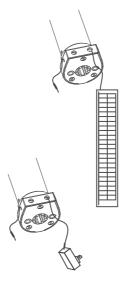






Rechargeable Description

the battery is low, insert thecharge,charger light shows red light.batteries isfull when the red light turns to green The motor has a built-in battery,using the charger to



Operation note

Please read the fallowngprecautions befor use:

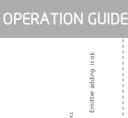
- 1. Please charge the battery and make sure it is fully charged before the first use
 - 2. Don't operate motors wheuin low witage alarm:
- $\ensuremath{\mathbb{O}} \ensuremath{\mathsf{Motor}}$ stop running When the supply voltage is lower than 7 v, and it will restart again when the voltage is greater than 7.5V
- ②If the voltage is less than 10v, the motor will alarm for 10 times to prompt it needs to be charged every timewhen the motor is working.
- The valid interval of the emitter button is 10s,the emitter will quit the set after 10s The motor will run or beep for hint, please do the next step after the hint.
- @After limit setting, with power and memory function; position are at the same location

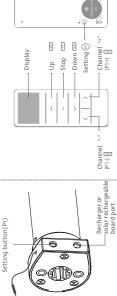
OAfter the up limit and down limit setting, and the up limit down limit and third limit

4. Set limit position:

- Onto the match-code status 2 minutes later, it will quit out the setting limits status
- (4) It will delete every memory and restore the factory settings
- 5. When the motor running without any operation, the maximum running time is 6 minutes, it will stop automatically
- 6. If the emitterlost, please set up again with new emitter





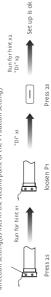


Button specification

FACTORY MODE

. Setting up

If you need to reverse the rotateon of the motor controlled by the emitter, please run the reverse of direction setting(as lists in the second point of the P1 button setting)



2 The reverse of direction setting



3 limit position

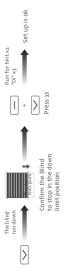


Continuous moving Press (Press 15

2, Set up limit (Up→Up+Stop)



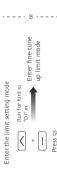
3, Set down limit (Down→Stop+Down)



Note: After setting up the up and down limit into user mode.

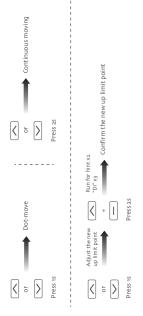
USER MODE

1 Fine-tune up/down limit position







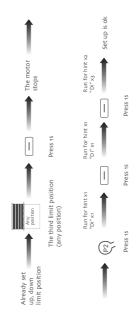




2 The third limit position setting

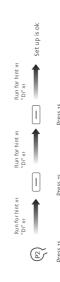
1, The third limit position setting

DAfter the up limit and down limit setting, you can set the third limit point between them as the half open position;

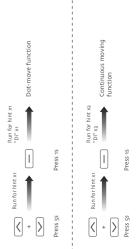


②Long press the stop button for 2s,the roller blinds will move to the third limit

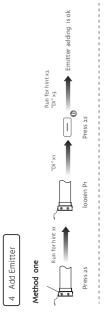
2, The third limit cancel (P2→Stop→Stop)



3 Dot-move/Continuous moving function switch switch



Notes: Repetitive operation dot-move and continuous moving function switching cycle, under the dot-move function, according to the upor down button more than 25 release motor linkage operation.

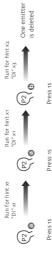


Method two P2⊕→P2⊕→P2⊕



Note:Emitter 📵 is the one already matched code, while emitter 🐧 has not





Note:With the same method, you only can delete the emitter 🐧 not the emitter 🗿

P1 BUTTON OPERATION Functions that can be operated under any mode



2, The reverse of direction setting



3, Restore factory settings



FAULT AND SOLUTION

PROCESSING METHOD	Charge the battery	 a. Activate the motor after fully charged b. Set up the match code c. Contact the engineers for after-sales
REASON	The voltage is low in the alarm mode	a, The battery is not activated, b, The emitter is not matched. c, if press b buuton for all ong time while with no reaction.may be the power is short-ciralit or the
PHENOMENON	The motor alarms when it is working	The motor is not running
NUMBER	-	۸

FCC Warning:

- 1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.
- 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

used in accordance with the instructions, may cause harmful interference to radio communications. This equipment generates uses and can radiate radio frequency energy and, if not installed and However, there is no guarantee that interference will not occur in a particular installation. If this determined by turning the equipment off and on, the user is encouragedto try to correct the equipment does cause harmful interference to radio or television reception, which can be interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected

Consult the dealer or an experienced radio/TV technician for help.

Warning:

This device complies with Industry Canada RSS-210. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio RSS-210. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité de rf.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 5 mm between the radiator and your body.

antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre de 5mm entre le radiateur et votre corps.