Fob style transmitter FT400

H I T R O N CE

FT400 is a remote control transmitter for automatic door activation using a 2.4GHz frequency.
Please read this manual carefully for the safe and accurate use of this product

1. Product compositions and specifications

FT400		
Component	FT400 remote control (Transmitter)	1 EA
	Ø2.3 x 8 Round head Screw	1 EA
	Battery 1.5V Size AAA	1 EA
	User manual	1 EA
Specifications	Power supply	1.5V * 1 (Size AAA Battery)
	Transmitting frequency	2.4GHz
	Transmitting distance	Up to10m (When installed in steel structures : Up to 2m)
	Power consumption	100mA under
	Operating temp	-20℃ ~ 50℃
	Dimensions	36 x 79 x 16 (mm)

2. How to use

Button A : Open

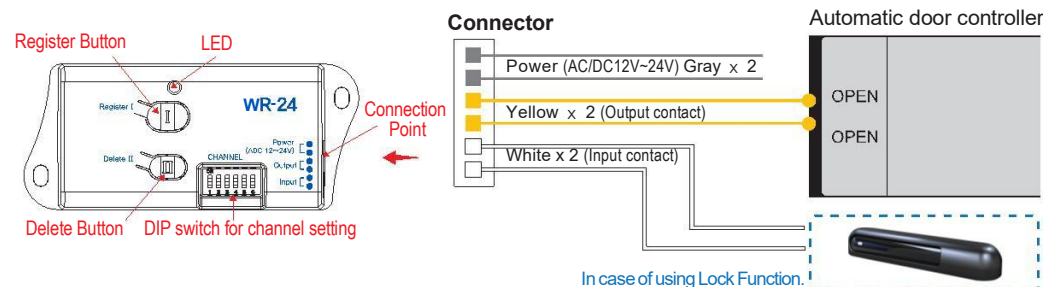**Button B** : Hold open

Button C : Lock

Button D : Unlock

Dip Switches

※ When Locked, only the FT400 that locked the door can unlock it
※ In case of a power failure when locked, the locked condition will be maintained.
※ If you press the Lock button whilst the door is in Hold open mode, the door will close and lock.

3. Registering the FT400 with WR-24 receiver

You can select one of the following two methods to register a transmitter/receiver (pairing).

Register Button   LED

Connector

Automatic door controller

Power (AC/DC12V~24V) Gray x 2

Connection Point

Yellow x 2 (Output contact)

White x 2 (Input contact)

OPEN

OPEN

Delete Button   DIP switch for channel setting

In case of using Lock Function.

① Method 1: Registration using dip switches

Set the dip switches in the same sequence on both the FT400 and WR-24 receiver while power is not connected.

Dip Switch

※ Pairing cannot be done if all DIP switches on both the FT400 and WR-24 are in the OFF position.
※ An unlimited number of FT400 transmitters can be registered with one WR-24 receiver.

② Method 2: Registration using push buttons

Registration using push buttons should be done when the dip switches for the FT400 and WR-24 are in OFF position.

Dip Switch

※ Up to 10 FT400 transmitters can be registered with one WR-24 receiver using this method.

1. How to register a FT400 with a WR-24 receiver
- Connect power to the WR-24 receiver.
- Press the button A on FT400 whilst pressing the Register Ⅰ button on WR-24 receiver.
- ● The red LED on the WR-24 receiver will flash to indicate that registration is complete.

2. How to delete a registered FT400 from a WR-24 receiver
- Connect power to the WR-24 receiver.
- Press button B on FT400 whilst pressing the Delete Ⅱ button on WR-24 receiver.
- ● The green LED will flash when deletion is complete.

3. How to delete all registered FT400 from a WR-24 receiver
- Press the Register Ⅰ and Delete Ⅱ buttons on WR-24 receiver for 5 seconds at the same time.
- The green LED will flash three times when all registered transmitters have been deleted.