

CS3290-2D Setting For Handheld Scanner And Cradle

Handheld unit RF channel No.: The scanner offers 15 different radio frequency channels for the data transmission between handheld unit and cradle.

Remark:

~Channel "1" is use for setting mode. So Channel can use is 02 – 16.

For Base enter to " System Mode ", hold the " S " button 3 second, Blue LED will blinking.

At the same time, please release " S " button. and 3 LED will turn on.



Wireless network topology for handheld unit :

There are two kinds of wireless network topology that can be employed: point coordination and distributed coordination.

1) Set the mode hand-held terminal network for the **Distributed Coordination mode,as follows :**

- 1.1 Both the handheld unit and the cradle are in normal working mode. Normally it means that only the blue LED on the handheld unit and only the blue LED on the cradle are ON as shown below.



Scanner LED



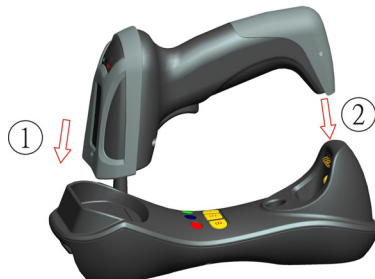
Base LED

- 1.2. Scan the following setting barcodes.

Set to distributed coordination network with returning default radio parameters.



- 1.3.The blue LED on the handheld unit will blink and the beeper will beep regularly to indicate that the handheld unit is ready to be positioned onto the cradle.



- 1.4.Firmly position the handheld unit onto the cradle within 15 seconds. A long beep and a short beep will be emitted to indicate a successful setting; otherwise, three short beeps will be emitted to indicate an unsuccessful setting.

Remark : If unsuccessful please start from step 1.1

For setting first unit CS-3290-2D, please follow step below.

Sample : Change another Channel & Address : Eg. Channel 03 & Address : 0002

<p>Handheld unit RF channel No.</p>  <p>%0701M%</p>  <p>0</p>  <p>3</p>  <p>%END%</p>	<p>Handheld unit address</p>  <p>%0712M%</p>  <p>0</p>  <p>0</p>  <p>0</p>  <p>2</p>  <p>%END%</p>
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After done setting on Handheld, and need pairing with base.

Remark : Hand-held and base pairing, the base in normal working condition.



After scan barcode “%%BIND”, within 10 seconds the handheld unit put into the base, the buzzer will emit two, that the binding is successful. If you hear three. Mean the pairing is fails. Please repeat Scan “%BIND%” for pairing.

For display the base channel and address, please scanning the following bar code.

Remark : Base must in system mode.



For display the Hand-held channel and address, please scanning the following bar code.



One base connect with multi scanner

For the 1st Hand-held pairing with base

Remark : Hand-held and base pairing, the base in normal working condition.



After scan barcode “%%BIND”, within 10 seconds the handheld unit put into the base, the buzzer will emit two, that the binding is successful. If you hear three. Mean the pairing is fails. Please repeat Scan “%BIND%” for pairing.

For the subsequent unit pairing with base.

Remark : Hand-held and base pairing, the base in normal working condition.



After scan barcode “%%JOIN”, within 10 seconds the handheld unit put into the base, the buzzer will emit two, that the binding is successful. If you hear three. Mean the pairing is fails. Please repeat Scan “%%JOIN” for pairing.

Remark :

1) One Base only can join with 16 scanner. If the base already join with 16 scanner, next scanner will not join success.

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Configuration alphanumeric entry barcode



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