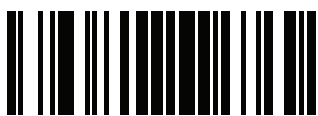


Configurazione QBT2131 – configurazione sicurezza Bluetooth

Per l'abilitazione della protezione BT leggere il barcode BT SecurityMode=enable

Il PIN di default è "1234" è possibile modificarlo seguendo le indicazioni nelle pagine seguenti



BT SECURITY FEATURES

On the BT system, it is possible to set a (configurable) PIN code to authenticate/connect BT devices, and encrypt the data.

The BT PIN code can be enabled and configured by reading the bar codes in the following sections.



If you are using a BT scanner directly connected to a host through a BT dongle, verify that the scanner and the BT driver used by the dongle share the same PIN code and the same security level. Otherwise the connection cannot be established.

Follow these steps to set the PIN code for a scanner:

1. Enable BT Security Mode by scanning the "Enable" bar code below.
2. Select a PIN code length of either 4 or 16 characters by scanning the appropriate bar code in "Select PIN Code Length" on page 268.
3. Scan the relevant bar code from "Set PIN Code" on page 268, then scan the desired alphanumeric characters from the keypad in Appendix D to set the PIN code.

See page 310 in "References" for more detailed information and examples for this feature.


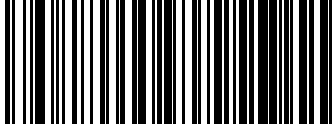
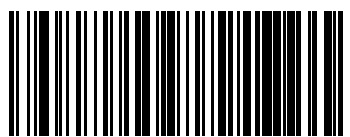
BT Security Mode

This feature enables/disables authentication and encryption of the BT link. Use the feature "BT Pin Code" on page 268 to specify the PIN code used to authenticate the BT Link.



NOTE

Changing the security mode setting as well as changing the BT pin code will unlink the devices. If the Automatic Configuration Update is set to the default "Enabled" setting, the devices must only be relinked. If the Automatic Configuration Update is set to "Disabled," the Security Mode setting must also be updated in the Base Station using Aladdin. After the Base Station has been updated, the devices must be relinked. In any of the cases of unlinking discussed here the gun must be lodged onto base station to try the relinking.

	 <p>BT Security Mode = Disable</p>
 <p>BT Security Mode = Enable</p>	

BT Pin Code


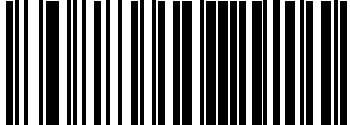
After enabling Security Mode (see "BT Security Mode" on page 267), specify whether you want to set a 4-digit or a 16-digit PIN Code. See page 310 for detailed information and examples for setting this feature.

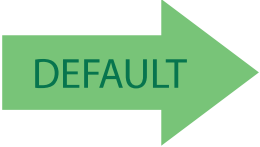
Select PIN Code Length

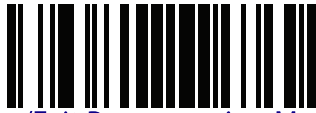
	 <p>Select 4-character BT PIN Code</p>
 <p>Select 16-character BT PIN Code</p>	

Set PIN Code

Determine the desired characters for the PIN code, then convert to hexadecimal using the ASCII Chart on the inside back cover of this manual. See page 310 for detailed information and examples for setting this feature.

 <p>Set 4-character BT Pin Code</p>	
<p>To configure this feature, scan the ENTER/EXIT PROGRAMMING MODE bar code above, then the desired bar code, followed by the digits from the Alphanumeric characters in Appendix D. Keypad representing your desired character(s). End by scanning the ENTER/EXIT bar code again.</p>	 <p>Set 16-character BT PIN Code</p>
 <p>CANCEL</p>	<p>Make a mistake? Scan the CANCEL barcode to abort and not save the entry string. You can then start again at the beginning.</p>

	<p>31323334 = Default PIN Code is 1234</p>
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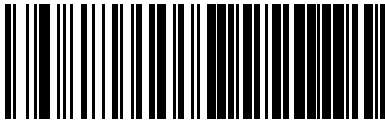

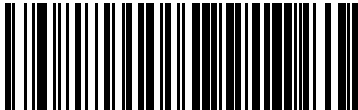


Enter/Exit Programming Mode

BT HID FEATURES

BT HID Variable PIN Code

This feature specifies the selection available for Static or Variable Pin Code, when BT HID profile is configured.

 Use Static PIN Code	
	 Use Variable PIN Code

BT HID ALT Mode

This feature Enables/Disables the ability to transmit correctly a label content to the host regardless of the BT HID Country Mode selected, when BT HID profile is configured.

 HID ALT Mode = Disable	
	 HID ALT Mode = Enable