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sygonix®

sygonix 3214306 IP66 RFID/code Lock



Specifications:

- **Item no.:** 3214306
- **IP Rating:** IP66
- **Default Master Code:** 1234
- **Code Length:** 2 to 6 digits

Product Usage Instructions

Programming Mode Activation:

To activate programming mode, follow these steps:

1. Enter the master code twice in standby mode (default master code: 1234).

Resetting Master Code:

To reset the master code to factory default:

1. Disconnect the code lock from the power supply.
2. Press and hold down the key to switch the power supply back on.

Programming Functions:

The device supports various programming functions such as:

- Programming master transponder card
- Changing the master code
- Configuring transponder cards or user codes for relay outputs
- Enabling/disabling features like backlight, beep tones, and tamper protection

User Configuration:

You can configure users, transponder cards, and relay outputs using the provided programming codes.

Overview of programming codes

RFID/code lock IP66


Item no. 3214306

Programming code	Programming code	Programming function	Explanation	Input format	Default setting
9	4	Change the code length	2 - 6 / 2 to 6 digits	9 0 4 2 0000 (e.g. for 2-digit codes)	4 digits
7	----	Programming the master transponder card	Swipe the card	7 Swipe the card 0000	----
7	00	Delete the master transponder card	----	7 00 0000	----
3	----	Changing the master code	Enter the master code	3 Master code master code 0000	----
0	01	Configure the transponder card or user code for relay output #1	0 0 - 9 9 9 (User ID)	0 01 0 00 Swipe the card/enter the user code 0000	----
9	02	Configure the user code for relay output #1 (second option)	0 0 - 9 9 9 (User ID)	9 02 0 00 Enter the user code 0000	----
0	02	Configure the transponder card and user code for relay output #1	0 0 - 9 9 9 (User ID)	0 02 0 000 Swipe the card Enter the user code 0000	----
4	----	Configure the transponder card or user code for relay output #2	0 0 - 9 (User ID)	4 00 Swipe the card/enter the user code 0000	----
9	03	Configure the user code for relay output #2 (second option)	0 0 - 9 (User ID)	9 03 00 Enter the user code 0000	----
9	01	Configure multiple transponder cards for relay output #1	0 0 - 9 9 9 (User ID) 0 0 (Quantity)	9 01 0 00 0 000 Swipe the cards one after the other 0000	----
9	05	Configure multiple transponder cards with consecutive serial numbers for relay output #1	0 0 - 9 9 9 (User ID) 0 0 (Quantity)	9 05 0 00 0 000 1. Swipe the card 0000 All other transponders are added automatically.	----
----	00	Deleting a user - relay output #1	0 0 - 9 9 9 (User ID)	0 00 00 0000	----
4	00	Deleting a user - relay output #2	0 0 - 9 (User ID)	4 00 00 0000	----
8	88	Deleting all users	----	8 88 0000	----
1	----	Activation time (relay output #1)	0 0 - 9 9 (seconds) or 0 0 for toggle mode	1 05 0000 (e.g. for 5 seconds) 1 00 0000 (toggle mode)	1 second
5	----	Activation time (relay output #2)	0 0 - 9 9 (seconds) or 0 0 for toggle mode	5 05 0000 (e.g. for 5 seconds) 5 00 0000 (toggle mode)	1 second
2	----	Enabling/disabling backlight	0 2 = activate 0 1 = deactivate	2 02 0000 (enable the keypad backlight) 2 01 0000 (disable the keypad backlight)	Keypad backlight enabled
2	----	Enabling/disabling beep tones	0 3 = activate 0 4 = deactivate	2 03 0000 (enable beep tones) 2 04 0000 (disable beep tones)	Beep tones enabled
6	----	Enabling/disabling tamper protection	0 2 = activate 0 1 = deactivate	6 02 0000 (enable tamper protection) 6 01 0000 (disable tamper protection)	Tamper protection disabled
8	99	Resetting the code lock to factory defaults	----	8 99 0000	----

Important!

All programming must be carried out in programming mode. Enter the master code twice in standby mode to activate the programming mode ("1234" by default).

To reset the master code to factory default, disconnect the code lock from the power supply.

Press and hold down the key  to switch the power supply to the code lock back on.

Press and hold down the key  for three more seconds.

When the master code reset is complete, the code lock emits a short beep, and the right LED turns green.

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Frequently Asked Questions

How do I activate programming mode?

To activate programming mode, enter the master code twice in standby mode.

How can I reset the master code?

To reset the master code to factory default, disconnect the power supply, then reconnect it while holding down the key.

What is the default code length for this product?

The default code length is set to 4 digits.

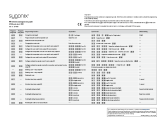
Can I configure multiple transponder cards for relay outputs?

Yes, you can configure multiple transponder cards for relay outputs by following the programming instructions provided.

How do I enable/disable features like backlight and beep tones?

To enable or disable features like backlight and beep tones, use the provided programming codes accordingly.

Documents / Resources

	<p>sygonix 3214306 IP66 RFID/code Lock [pdf] Owner's Manual SY-6428612, 3214306 IP66 RFID code Lock, 3214306, IP66 RFID code Lock, RFID code Lock, code Lock, Lock</p>
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References

- [User Manual](#)

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🔑 3214306, 3214306 IP66 RFID code Lock, Code-Lock, IP66 RFID code Lock, Lock, RFID Code Lock, SY-6428612, Sygonix

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