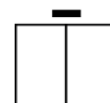


IXIO ZIP Code

The IXIO ZIP code is composed of 18 digits which can be letters (A-Z) or numbers (0-9). The letters O, I, J and M are not used in order to avoid confusion with certain numbers. The combination of these letters and numbers is a code in zipped format which summarizes the sensor's parameters and settings.

1 READING A ZIP CODE

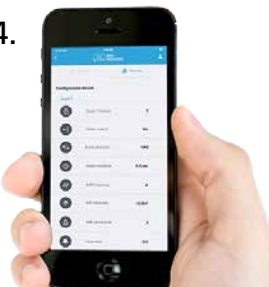
1. Download the BEA DECODER application on your smartphone.
2. Go to the diagnostics menu on your LCD-screen and click on ZIP code.
3. Type the displayed ZIP code in the BEA DECODER app.
4. An overview of all the sensor's settings and values is displayed.



1.   

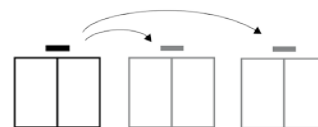
2.  



3. 

4. 


2 CHANGING A ZIP CODE


1. Go to the diagnostics menu on your LCD-screen and click on ZIP code.
2. Turn the grey button to scroll through the digits.
3. Push the grey button to change a specific digit.
4. Turn to scroll through the letters and numbers and push again to change.
5. Validate the last digit in order to activate the new ZIP code:
 - v = valid ZIP code, values will be changed accordingly.
 - x = invalid ZIP code, no values will be changed and old code is still valid.
 - v/x = valid ZIP code, but from a different product version. Only available values will be changed.





 


Back
ZIP code
ID #


 ZIP code
E24 1 56-KG4
01 0 800 02F

 ZIP code
E24 1 56-KG4
01 0 800/02F

 ZIP code
E24 1 56-KG4
01 0 800/02F

 ZIP code
H24 1 56-KG4
01 0 800/02F

 ... ZIP code
H24 1 56-KG4
01 0 800/02F

 ZIP code
v

To exit this mode without changing the ZIP code, scroll to the front or the back until the underscore is no longer visible.

3 ZIP CODE EXAMPLES

Here are a few examples of possible ZIP codes for specific applications:

APPLICATION	CHANGED VALUE	ZIP CODE
IXIO-DT3		
Internal door, standard floor	Factory values	E24 056 K84 01 0 800 026
External door, outside in shopping street	Shopping street presetting	E26 056 L84 81 0 800 02H
External door, inside	Frequency output	E24 256 K84 01 0 800 028
External door, inside with air lock	+ RAD: Field size 7 > 5	A24 256 K84 01 0 800 024
External door, inside with air lock + door bell	+ Door bell 0.5 s	A24 256 K84 01 4 800 028
IXIO-DT1		
Internal door, standard floor	Factory values	E24 056 KG4 01 0 800 02E
External door, outside	Critical environment presetting	E16 056 LG4 01 0 800 02G
External door, inside, EN 16005	IR: Presence time 30 s	E24 054 KG4 01 0 800 02C
External door, inside, EN 16005 in bakery	+ RAD: Direction uni auto	E24 054 KG4 01 0 500 02W
IXIO-ST		
Internal door, standard floor	Factory values	E24 056 K84 01 0 800 026
External door, inside, side screen safety left	+ IR: Width 4 + IR: Number 1	E14 056 KA4 01 0 800 027