Code lock with card and proximity tags reader, Wi-Fi, IP68, 1-relay output (3A), Powered by Tuya

ZORNO

Marka: **ORNO Home** | Symbol: **OR-ZS-828** | Ean: **5908254845598**

PRODUCT DESCRIPTION

The code lock is a device that combines modern technologies with security and convenience of use.

It uses Wi-Fi, thanks to which the lock may be managed remotely via Tuya Smart app on a smartphone. Simply install the platform (supports Android and iOS systems) and pair it with the lock. In this way, you may control the entrance from any place in the world checking, for example, if the door is closed, or opening a visitor even if you are away. This, undoubtedly, increases the comfort and safety of use of this advanced lock.

The lock has built-in card and proximity tags reader in order to easily adjust the way in which home or office are accessed, as well as it has fingerprints reader, which is the most personalized access option. The system offers also code locking. This flexible solution enables to adjust the security options to one's needs.

The IP68 rate guarantees resistance to very harsh weather conditions, protecting against moisture, dust or even rain.

The 3A relay output additionally enhances universality of the device facilitating the use of various locks and gates.

The dimensions measure 86x86 mm.

TECHNICAL DATA

General information:

Proximity reader:	Tak
Card type:	EM 125 kHz
Code lock:	Tak
Fingerprint reader:	Nie
Max number of users:	1000
Power supply [V]:	12 DC
Number of relay outputs:	1
Relay output load [A]:	3
Anti-tamper protection:	Nie
Mounting method:	Montaż natynkowy
Material:	Metal
Surface protection:	Stan surowy
Surface finishing:	Błyszczący
Colour:	Aluminium
Degree of protection [IP]:	IP65
Stand-by current [mA]:	≤30
Working current [mA]:	≤80

Width [mm]:	86
Height [mm]:	86
Depth [mm]:	20
Wi-Fi:	Tak
Wi-Fi frequency:	IEEE 802,11b
Wi-Fi frequency [GHz]:	2.4
Wi-Fi power:	≤0.2W
Powered by TUYA:	Tak
Card Reading Distance [cm]:	(2~5)
Working temperature []:	(-40~60)
WORKING Humidity [% RH]:	(10~90)
Other features:	Zamek szyfrowy dotykowy