

Code: ZS50

CODE LOCK **ZS50** VIDOS

Outdoor, autonomous code lock with RFID reader.

Autonomous operation of the device allows the user to:

- Open by using a card or PIN code.
- Remember stored cards or PIN codes.
- Signaling left the door open.
- Acoustic and optical signaling.

Administrator capabilities are following:

- Programming by using the keypad.
- Adding a new card by using the keypad.
- Adding a new card and entering a PIN code.
- Changing the PIN code of the user.
- Deleting the PIN code of the user.
- Setting the lock release time.
- Restoring the default settings.



Cards support:	Unique EM 125kHz
Reading distance of prox-keys:	~ 5 cm
Autonomous operation:	✓
Keyboard built-in:	✓
Doorbell button:	—
Tamper output:	—
Power supply:	• 12 V ... 24 V DC • 9 V ... 15 V AC
Maximal current consumption:	80 mA (Standby mode) 110 mA (operation)
Relay contacts load:	3 A / 24 V

Main features:	• Number of relay outputs : 2, • 1010 indexed users • 2 zones support • Identification: Card and/or PIN • Blue backlight of the keys • Support for door contact and exit button • Electric strikes and electromagnetic locks support • Reversing bolt support • Possibility of working in bistable mode (entering the code releases the electric strike, re-entering the code closes it) • The possibility of connecting an electromagnetic bell • Tamper protection (detection of removing from mounting surface and enclosure opening) • NO/NC output
Operation temp:	-20 °C ... 50 °C
"Index of Protection":	IP65
Housing:	Metal
Color:	Silver
Weight:	0.53 kg
Dimensions:	123 x 79 x 22 mm
Manufacturer / Brand:	VIDOS
Guarantee:	3 years