

KEYPAD

KS-01



- * lock with proximity card reader RFID
- * vandal-proof metal housing
- * built-in RFID proximity card reader
- * 2 service areas (eg. open the gate and wicket)
- * ringing function (alternatively 2 zones)
- * memory capacity:
 - zone 1 => 1000 user codes and cards;
 - zone 2 => 10 user codes and cards
- * backlit keyboard
- * power supply: 12÷24V DC, 9÷18V AC
- * set the relay opening time: 0÷99 sec (0 sec is unstable mode)
- * the possibility of connecting additional switches the input opening
- * open door sensor input, shortened to a minimum shutter electrocatch
- * tamper switch
- * power consumption: standby <40mA, on <70mA
- * operating temperature range from -20°C ÷ +50°C
- * protection level: IP65
- * dimensions: 76×120×22 mm

ATTACHMENTS

KB-01 RFID pendant



KB-02 RFID card



ATTENTION!

Pendants and cards works with selected gate stations and keypad models.

EZ-02 ELECTROSWITCH

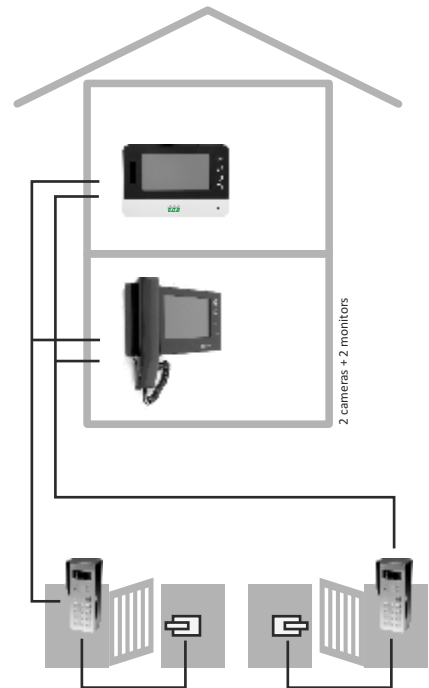
EZ-03



- * EZ-02
 - low current
 - U: 12 V DC
 - I: 260 mA
- * EZ-03
 - low current with memory and switch-off
 - U: 12 V DC
 - I: 260 mA

APPLICATION

- * mounting to the gates
- * compatible with all monitors power supplies



Working modes:

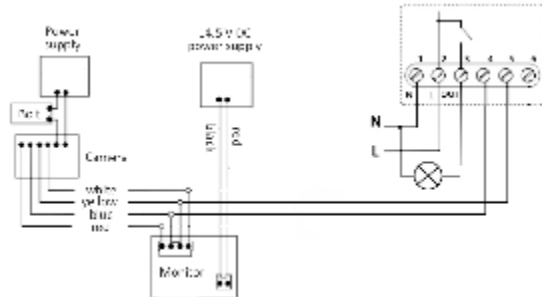
- 1 camera + 1 monitor
- 1 camera + 2 monitors
- 2 cameras + 1 monitor
- 2 cameras + 2 monitors

MOUNTING

4-wire installation + 2 wires to electromagnetic door lock. When using low-current, DC 12 V max. 300 mA lock it is possible to use only 4-wire installation (power supply of the video intercom can be used). For the installation of up to 30 m use cables with a diameter of min. 0.5 mm², over 30 m - min. 0.7 mm². For the best picture quality in the video and audio line it is recommended to use 75 Ω coaxial cables.

DSW-1 SIGNAL RELAY

The relay is designed for the F&F video intercoms. It activates an additional optical signaling (using light source) or sound signaling (using e.g. siren) at the time of the call from the gate station. At activation the contact switches every 1 sec. Duration can be adjusted in the range from 5 to 30 sec.



power supply	100÷265V AC
overload	2A
activation time - adjustable	5÷30sec
switching time on/off	1sec/1sec
power consumption standby/on	<0.2W/<0.6W
working temperature	-15÷50°C
terminal	2.5mm ² screw terminals
dimensions	67×50×26mm
mounting	two screws to substrate
protection level	IP20

CONNECTION SCHEME

