

AC-07/17/27RA-700 USER MANUAL

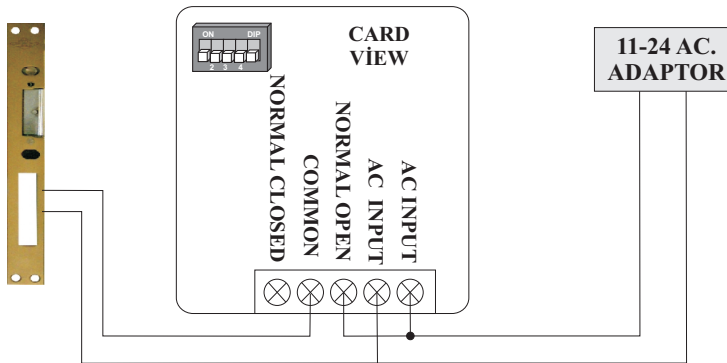


SPECIFICATIONS

- * ABS Plastic Case
- * Cream and Black Color Alternatives
- * Card Reading Distance 15 cm.
- * Card Reading Duration 0.01 sec.
- * Stand-alone operating, AC input
- * Sabotage Protection Tamper Switch
- * Open and Closed Contact 1 Relay Output
- * 1-9 Sec. Digital Adjustable Relay
- * Weight: average 100 Gr.
- * Dimension : AC-07RA 74x87x22 mm.
AC-17RA 55x110x25 mm.
AC-27RA 46x90x25 mm.

TECHNICAL SPECIFICATIONS

Input Voltage	: 11-18 Vac.
Current	: 30 mA on Stand-By, 100mA on Active except lock
Frequency	: 125 KHz.
Data Format	: 64 Bit Manchester Data
Card Record Capacity	: 700 / 4 byte.
Indicator Lights	: Yellow "Ready", Green "Valid", Red "Invalid"
Indicator Sound	: 12-24 Vdc. Piezo Buzzer
Relay Voltage	: 12-24 Vdc-220Vac 1A.
Operating Temperature	: between -10 C° and +60 C°



PHYSICAL LIFE 5 years

MAINTENANCE Keep the device dry. If your device does get wet, dry immediately. Liquids contain harmful ingredients for electronic devices. Keep in normal temperature, heat changes shortens physical life, damages plastic parts.

WARRANTY INFORMATION Voltage changes or faulty electric network problems caused by usage in different voltages other than mentioned on product label, usage other than users manual, are out of warranty.

CARRYING INSTRUCTIONS Device should be fixed on a flat ground, do not keep in wet or humid places.

INSTALLATION and PROGRAMMING

OPERATION

Connect adaptor to 11-24 AC of the Proximity card reader and the unit starts operation. Yellow led (Ready) on the front side of the card reader starts to flash.

PROGRAMMING

Dipswitch No 5 at the back of the unit is used to program the Proximity Card Reader

MASTER CARD

Record Master Card is assigned to Dipswitch no "5".

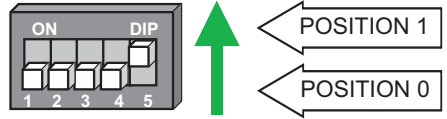
Put Dipswitch No 5 into Position 1 and read record

master card and put Dipswitch No 5 into Position 0.

Delete Master Card is assigned to Dipswitch No "1".

Put Dipswitch No "1" into Position 1 and read master card and put Dipswitch No "1" into Position 0.

Yellow led flashes during this operation.



SAVE PERSONNEL CARD

First read Record Master Card, the green led will start to flash. Start reading personnel cards to save. Read Record Master Card after you complete reading personnel cards save.

DELETE PERSONNEL CARD

First read Delete Master Card. Start reading personnel cards to delete. Read Delete Master Card after you complete reading personnel cards to delete.

DELETE ALL CARDS Dipswitches No "1" and "5" should be put into Position 1. Red leds at the front will start to flash. Wait for 5 seconds in this status and all card records on the Proximity Card Reader will be deleted. Put Dipswitches No "1" and "5" into Position 0.

ADJUST DOOR OPENING DURATIONS Use Dipswitches No "2,3,4" to make changes. You can change between "1" and "9" seconds as mentioned on the table below.

saniye	switch-2	switch-3	switch-4
1 sec.	0	0	0
2 sec.	0	0	1
3 sec.	0	1	0
4 sec.	0	1	1
5 sec.	1	0	0
6 sec.	1	0	1
7 sec.	1	1	0
8 sec.	1	1	1

AUTHORISED RESELLER

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