



RS232/485



Access Control



TCP/IP



USB Link



EM Card



Personal Identity Number



USB Disk

## SPECIFICATIONS

Fingerprint Capacity	3.000
Card Capacity	3.000
Password Capacity	3.000
Attendance Records	100.000
CPU	32bit CPU
Fingerprint Sensor	Optical sensor
Fingerprint Forgery Detection	Support Maximum 255
Card Reader	Proximity (Including EM type ID card reader Option: Mifare reader)
Screen	2.0 inch TFT display
Communication	TCP/IP, USB, RS485
USB Reader	Support
Additional Function	Tamper Detection
Additional Feature	Perception
Sound Indicator	Buzzer
RTC	Support
Power Supply	DC 12V ± 10%
Working Humidity	20% - 80%
Working Temperature	-10°C ~ +60°C
Working Mode	Stand - alone / Master mode / Reader mode
Verification	Fingerprint, ID card, Password and combination
Display Langue	Turkish and Multi-language support
Access Control	Directly control of door lock / indirectly control of door lock via Wiegand access controller
Control Multi - Doors	Support 50 access time zones, combination identification, anti-pass back.
Alarm Feature	Support
Power Management	Forgery / Long-time door open / illegal door opening and alarm
Self Test	Sleep mode supported
FAR/FRR	Support
Verification Time	0.00001/0.1(%)
Keyboard	<0.01 s (when enrolled 2000 fingerprints)
Smart Adaptation Feature	Touch Keypad, 20 keys (with doorbell touch keypad)
Fingerprint Verification	Support 1:N, 1:1