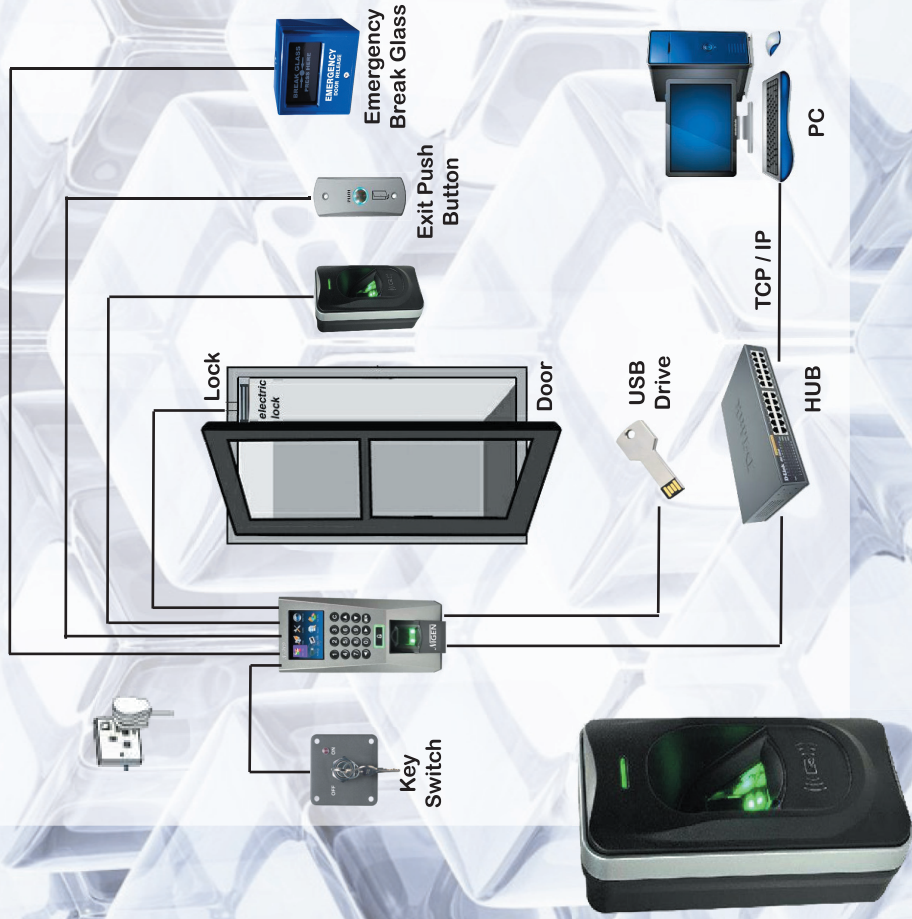


MGEN

N-38D

Fingerprint Time Attendance Door Access Controller

N-38D Access Control/Time Attendance can be considered the representative areas among the application areas of fingerprint recognition technology. The device offers the flexibility to be installed standalone or with any third party panel that supports 26-bit Wiegand. The existing methods using keys or passwords have the problems of loss, theft, and forgetfulness. The representative technology that can overcome these problems is the biometric technology, and fingerprint recognition technology in particular has excellent convenience of use and economical efficiency, making it the area with the fastest growth. As fingerprint recognition access control system doesn't have the troublesome problem of reissuance due to loss or the burden of carrying around keys or cards, its demand is increasing every day in the access control and time& attendance areas



★ *N-38 ADAPTS ARM9-200MHZ CPU, HIGH PERFORMANCE AND LOW POWER PLATFORMS*

★ *THE ALGORITHM OF ARM9 VERSION HAS EVIDENT IMPROVEMENT ON RELIABILITY, PRECISION AND SPEED, IT CAN MANAGE 1500 FINGERPRINT TEMPLATES WITHIN 1 SECOND*

★ *SUPPORTING FINGER 360 DEGREE IDENTIFICATION*

★ *BATTERY BACKUP SYSTEM PROVIDING WHEN DURING POWER FAILURES. (OPTIONAL)*

★ *INNOVATIVE NEW IDEAL CHOICE FOR EVERY BUSSINESS APPLICATION LIKE OFFICE, FACTORY, HOTEL, HOSPITAL, BANK ETC.....*

★ *DOOR ACCESS CONTROL CAPACITY : FOR LOCK OUTPUT AND DOOR MONITORING. IT CAN BE CONFIGURED TO LOCALLY CONTROL AND MONITOR A DOOR SECURING YOUR PREMISES.*

Technical Specification :

Fingerprint Capacity	1500 templates
ID card Capacity	5000
Transaction Capacity	30000
Sensor	ZK Optical Sensor
Algorithm Version	ZK Finger v10.0
Communication	RS232/485, TCP/IP, USB-host
Access Control Interface for	3rd party electric lock, door sensor, exit button, alarm, Door Bell
Wiegand Signal	Output and Input
Display	TFT LCD Screen
Standard function	ID card, Webserver, DLST
Power Supply	12V DC
Operating Temperature	0 - 45
Operating Humidity	20%-80%