



**iGuard**<sup>®</sup> LM530-FOSC

## Access Control & Time Attendance System

with Snapshot

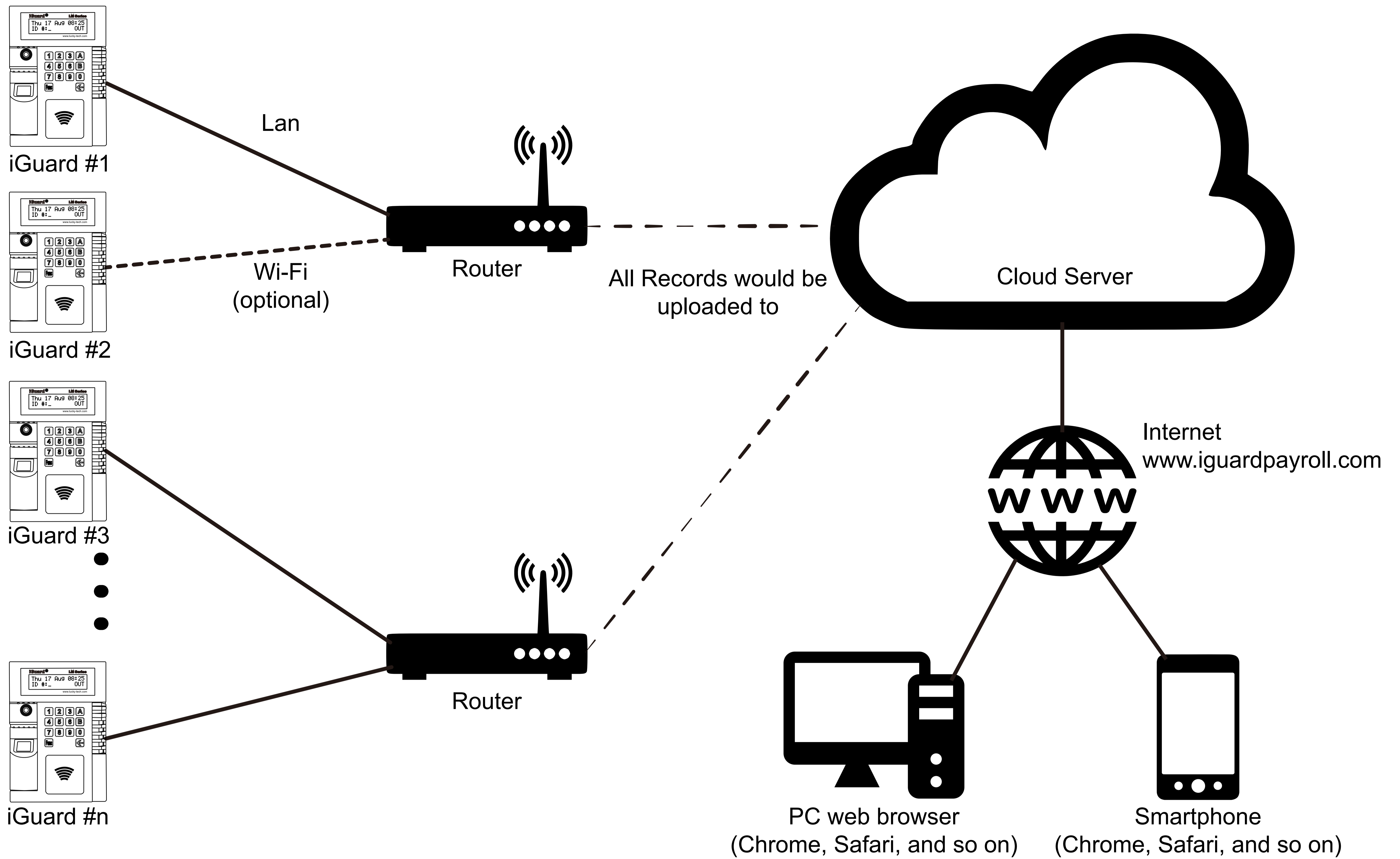
Fingerprint & Smart Card reader with Built-in Camera

iGuard is a **Access Control** and **Time & Attendance** device which uses Biometric Fingerprint and/or Smart Card to authenticate employees with taking **Snapshots** (optional). It connects directly to the Internet, and work seamlessly with **iGuardPayroll**.

### Features

- Support both biometric fingerprint & contactless smart card authentication
- Employ field proven SecuGen® SDA03M fingerprint sensor
- Patented embedded web server enables administration and report viewing anytime anywhere using any web browser
- Auto data synchronization among multiple units with master / slave configuration
- Employ TCP/IP as communication protocol with static / dynamic IP assignment and DHCP server support
- Fingerprint templates can be stored on smart card for maximum privacy
- Built-in camera to take snapshots (optional)
- Support most common contactless smartcards
- Send access logs to iGuardPayroll cloud server in real-time
- Allow Wi-Fi (optional) or wired connection
- Accurate and reliable performance

# Installation



## Technical Specifications

### Fingerprint Sensor Type

Optical

### Card Reader Type

- Contactless Smart Card Reader
- Mifare 14443A

### No. of Users

1,000

### No. of Access Log Records

20,000

### Input Power

12V DC, 700mA

### Dimension

105(W) x 40(D) x 150(H)

### False Rejection Rate

< 1%

### False Acceptance Rate

< 0.01%

### Network Interface

- Ethernet (100Base-T)
- Wifi (optional)

### External Controls

Door Strike, Open-Door Switch, Break-in Alarm, Door Status

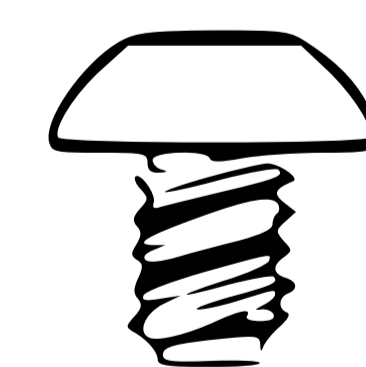
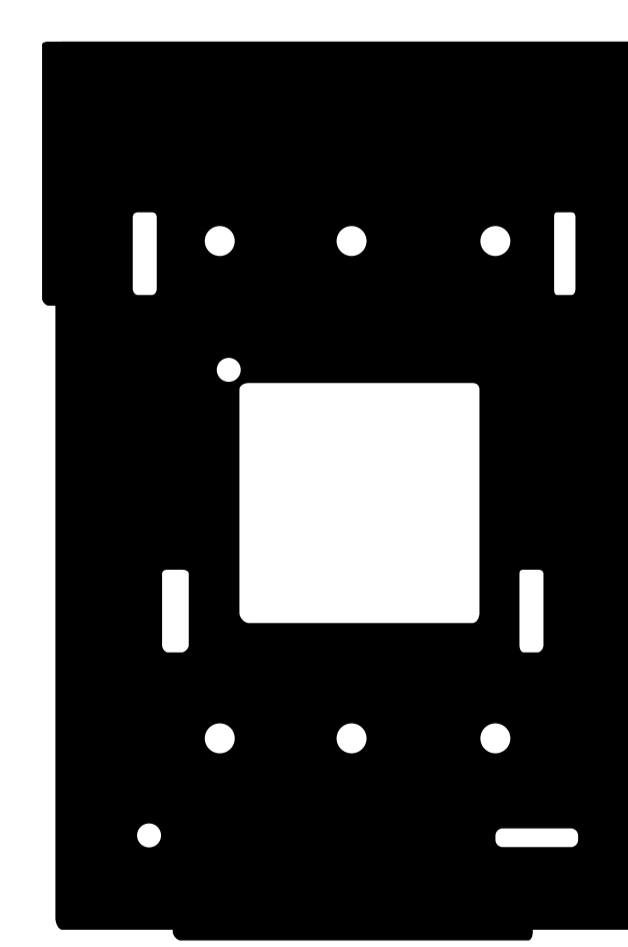
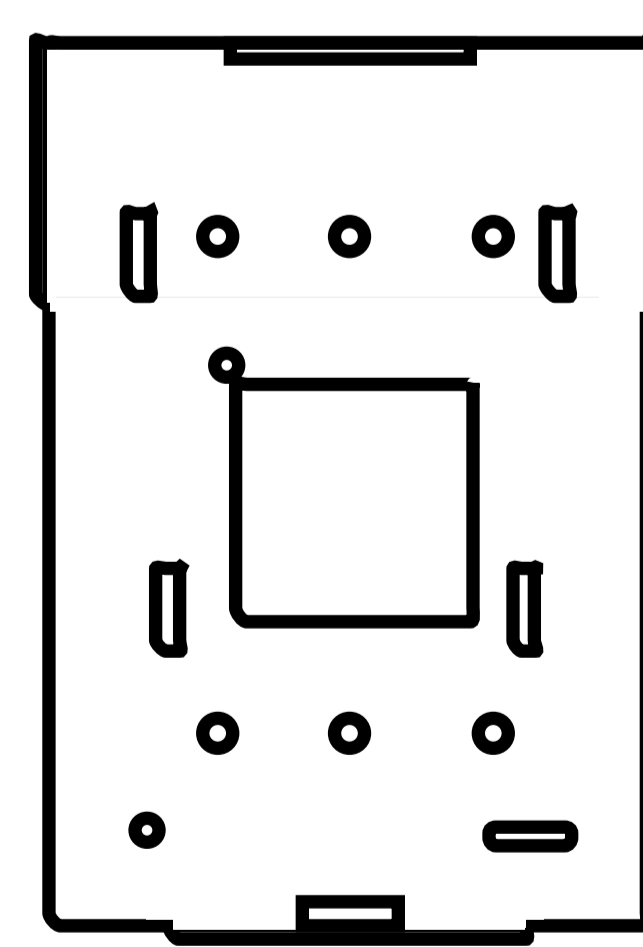
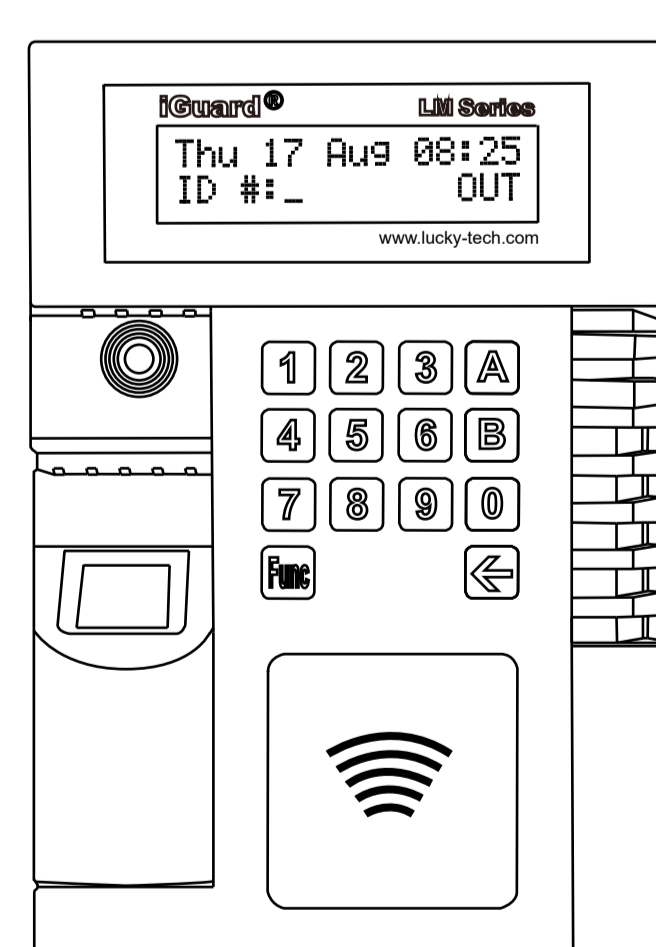
### Data Output

TCP/IP, Wiegand

### Optional Accessories

Remote door relay, Power adaptor

## What's in the Box



Design and Specifications subject to change without notice

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