REALTIME®
Power of Biometrics

PRODUCT
CATALOGUE 2025

www.realtimebiometrics.com

Excellence in Biometric Solutions and Beyond

Realtime Biometrics has established itself as a trusted leader in biometric systems, security technology, and management software. From humble beginnings, we have grown into a dynamic organization that semlessly integrates hardware and software solution to meet the diverse need of businesses across industries We've successfully partnered with organizations across industries, helping them improve productivity, security, and operational efficiency As we move forward, our vision is to continue advancing in biometric and managemant technologies while maintaining a strong commitment to qulity, customer satisfaction and innovation.

Software Expertise

We offer a suite of intelligent management software that simplifies operations and enhances efficiency attendance and payroll management, Gym management, Visitor Management, Canteen Management

Hardware Expertise

Biometric Attendance Systems, Face and Fingerprint Aadhaar Based Attendance, Smart Cameras, Parking Barriers, Door Frame Metal Detectors, Hand Held Meter Detector, Accessories, Smart Door Lock, Power over Ethernet (PoE)

Certificates

INDIA

UNITED STATES OF AMERICA

**UNITED KINGDOM**

EUROPE

(CE) Certificate

(ISO) Certificate

(RoHS) Certificate

(BIS) Certificate

Fingerprint Attendance

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Realtime **C101**

- Fingerprint Capacity : **1000**
- Card Capacity : **1000**
- Password Capacity : **1000**
- Attendance logs : **50000**
- Display Size : **2.6 Inch**
- Communication : **USB Disk**
- **Finger + Card (USB Connect Excel Report)**
- Adapter : **5V 1amp**

Fingerprint Scanner | RFID Card | PIN Password
USB Disk | Excel Output
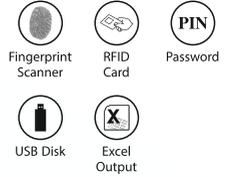
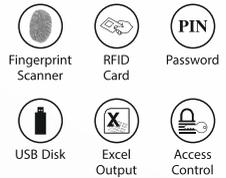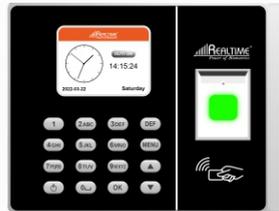## Attendance and Access Control

Realtime **C101+**

- Fingerprint Capacity : **1000**
- Card Capacity : **1000**
- Password Capacity : **1000**
- Attendance logs : **50000**
- Display Size : **2.6 Inch**
- Access Control : **Yes**
- Communication : **USB Disk**
- Adapter :**12v**

Fingerprint Scanner | RFID Card | PIN Password
USB Disk | Excel Output | Access Control

Realtime **RS 9n**

- Fingerprint Capacity : **1200**
- Card Capacity : **1200**
- Password Capacity : **1200**
- Attendance logs : **100000**
- Display Size : **2.6 Inch**
- Access Control : **Yes**
- Wiegand In/Out : **Supported**
- Support Exit Button : **Push Button, Notouch**

Fingerprint Scanner | RFID Card | PIN Password
USB Disk | Battery Backup | Access Control
TCP/IP | 4G/5G Optional | Cloud Connectivity

Realtime **RS 9w**

(with Wi-Fi)

- Fingerprint Capacity : **1200**
- Card Capacity : **1200**
- Password Capacity : **1200**
- Attendance logs : **100000**
- Display Size : **2.6 Inch**
- Access Control : **Yes**
- Wiegand In/Out : **Supported**
- Support Exit Button : **Push Button, Notouch**

Fingerprint Scanner | RFID Card | PIN Password
USB Disk | Battery Backup | Access Control
TCP/IP | 4G/5G Optional | Cloud Connectivity

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Realtime **RS 20+**

- Fingerprint Capacity : **5000**
- Card Capacity : **5000**
- Password Capacity : **5000**
- Attendance logs : **100000**
- Display Size : **3.0 Inch**
- Access Control : **Yes**
- Wiegand In / Out : **Supported**
- Support Exit Button : **Push Button, Notouch**

Fingerprint Scanner · RFID Card · Password · USB Disk · Battery Backup · Access Control · TCP/IP · 4G/5G Optional · Cloud Connectivity

Realtime **T304F mini**

- Face Capacity : **500**
- Fingerprint Capacity : **1000**
- Card Capacity : **1000**
- Password Capacity : **1000**
- Attendance logs : **100000**
- Display Size : **3.0 Inch**
- Access Control : **Yes**
- Wiegand In / Out : **Supported**
- Support Exit Button : **Push Button, Notouch**

Face Recognition · Fingerprint Scanner · RFID Card · Password · USB Disk · Battery Backup · Access Control · WiFi · 4G/5G Optional · Cloud Connectivity · TCP/IP

Realtime **T52F**

- Face Capacity : **1000**
- Fingerprint Capacity : **1000**
- Card Capacity : **1000**
- Password Capacity : **1000**
- Attendance logs : **100000**
- Display Size : **3.0 Inch**
- Access Control : **Yes**
- Wiegand In / Out : **Supported**
- Support Exit Button : **Push Button, Notouch**

Face Recognition · Fingerprint Scanner · RFID Card · Password · USB Disk · Battery Backup · Access Control · WiFi · 4G/5G Optional · Cloud Connectivity · TCP/IP

Realtime **T501 mini**

- Face Capacity : **1000**
- Fingerprint Capacity : **5000**
- Card Capacity : **5000**
- Password Capacity : **5000**
- Attendance logs : **300000**
- Display Size : **3.0 Inch**
- Access Control : **Yes**
- Support Exit Button : **Push Button, Notouch**

Face Recognition · Fingerprint Scanner · RFID Card · Password · USB Disk · Battery Backup · Access Control · WiFi · 4G/5G Optional · Cloud Connectivity · TCP/IP

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Realtime **T304F+**

- Face Capacity : **1000**
- Fingerprint Capacity : **1000**
- Card Capacity : **1000**
- Password Capacity : **1000**
- Attendance logs : **100000**
- Display Size : **3.0 Inch**
- Access Control : **Yes**
- Wiegand In / Out : **Supported**
- Support Exit Button : **Push Button, Notouch**

Supported

Printer | Fingerprint Reader | Fingerprint Reader

Face Recognition | Fingerprint Scanner | RFID Card | PIN Password
USB Disk | Battery Backup | Access Control | WiFi
4G/5G Optional | Cloud Connectivity | TCP/IP

Realtime **RS 910**

- Face Capacity : **3000**
- Fingerprint Capacity : **15000**
- Card Capacity : **15000**
- Password Capacity : **15000**
- Attendance logs : **500000**
- Display Size : **4.5 Inch**
- Access Control : **Yes**
- Wiegand In / Out : **Supported**
- Support Exit Button : **Push Button, Notouch**

Double Battery Backup

Face Recognition | Fingerprint Scanner | RFID Card | PIN Password
USB Disk | Double Battery Backup | Access Control | WiFi
4G/5G Optional | Cloud Connectivity | TCP/IP

Realtime **RS 70**

- Fingerprint Capacity : **3000**
- Card Capacity : **3000**
- Password Capacity : **3000**
- Attendance logs : **100000**
- Display Size : **2.8 Inch**
- Access Control : **Yes**
- Wiegand In / Out : **Supported**
- Support Exit Button : **Push Button, Notouch**

Fingerprint Scanner | RFID Card | PIN Password
USB Disk | Access Control | 4G/5G Optional
Cloud Connectivity | TCP/IP

Realtime **T28F**

- Face Capacity : **1000**
- Card Capacity : **1000**
- Password Capacity : **1000**
- Attendance logs : **100000**
- Display Size : **2.8 Inch**
- Access Control : **Yes**
- Wiegand In / Out : **Supported**
- Support Exit Button : **Push Button, Notouch**

Face Recognition | RFID Card | PIN Password
USB Disk | Access Control | 4G/5G Optional
Cloud Connectivity | TCP/IP

Realtime **Pro 304F mini**

- Face Capacity : **1500**
- Card Capacity : **1500**
- QR Capacity : **1500**
- Password Capacity : **1500**
- Attendance logs : **150000**
- Display Size : **3.5 Inch**
- Access Control : **Yes**
- Wiegand In / Out : **Supported**
- Support Exit Button : **Push Button, No touch**

Face Recognition | RFID Card | QR Reader | PIN Password
WiFi | USB Disk | Battery Backup | Access Control
4G/5G Optional | Cloud Connectivity | TCP/IP

Realtime **Pro 304F+**

- Face Capacity : **3000**
- Fingerprint Capacity : **3000**
- QR Capacity : **3000**
- Card Capacity : **3000**
- Password Capacity : **3000**
- Attendance logs : **300000**
- Display Size : **4.5 Inch**
- Access Control : **Yes**
- Wiegand In / Out : **Supported**
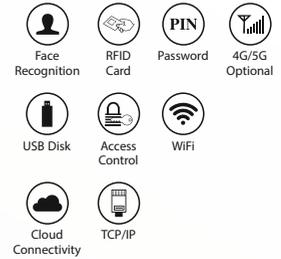- Support Exit Button : **Push Button, No touch**

Supported

Printer | Fingerprint Reader | Fingerprint Reader

Face Recognition | Fingerprint Scanner | QR Reader | RFID Card
PIN Password | USB Disk | Battery Backup | Access Control
WiFi | 4G/5G Optional | Cloud Connectivity | TCP/IP

Realtime **Pro T28F**

- Face Capacity : **3000**
- Fingerprint Capacity : **3000**
- QR Capacity : **3000**
- Card Capacity : **3000**
- Password Capacity : **3000**
- Attendance logs : **100000**
- Display Size : **3.0 Inch**
- Access Control : **Yes**
- Wiegand In / Out : **Supported**
- Support Exit Button : **Push Button, No touch**

Supported

Printer | Fingerprint Reader | Fingerprint Reader

Face Recognition | Fingerprint Scanner | QR Reader | RFID Card
PIN Password | USB Disk | Battery Backup | Access Control
WiFi | 4G/5G Optional | Cloud Connectivity | TCP/IP

Realtime **Pro RS 70**

- Face Capacity : **1500/3000**
- Card Capacity : **1500/3000**
- QR Capacity : **1500/3000**
- Password Capacity : **1500/3000**
- Attendance logs : **100000**
- Display Size : **2.6 Inch**
- Access Control : **Yes**
- Wiegand In / Out : **Supported**
- Support Exit Button : **Push Button, No touch**

Face Recognition | RFID Card | QR Reader | PIN Password
WiFi | USB Disk | Battery Backup | Access Control
4G/5G Optional | Cloud Connectivity | TCP/IP

Realtime **Pro RS 70F**

- Face Capacity : **1500/3000**
- Fingerprint Capacity : **1500/3000**
- QR Code : **1500/3000**
- Card Capacity : **1500/3000**
- Password Capacity : **1500/3000**
- Attendance logs : **150000**
- Display Size : **2.6 Inch**
- Access Control : **Yes**
- Wiegand In / Out : **Supported**
- Support Exit Button : **Push Button, Notouch**

Supported

Printer   **Fingerprint Reader**   **Fingerprint Reader**

(In 3000 user Product)

Face Recognition · Fingerprint Scanner · QR Reader · RFID Card
PIN Password · USB Disk · Battery Backup · Access Control
WiFi · 4G/5G Optional · Cloud Connectivity · TCP/IP

Realtime **Pro 1100 mini**

- Face Capacity : **1500**
- Card Capacity : **1500**
- Password Capacity : **1500**
- Attendance logs : **150000**
- Display Size : **4.0 Inch**
- Access Control : **EM lock, Electric Lock,**
- **Door Sensor, Exit Button, Alarm Output**
  Support Exit Reader : **Push Button, Notouch**

Face Recognition · RFID Card · PIN Password · 4G/5G Optional
USB Disk · Access Control · WiFi
Cloud Connectivity · TCP/IP

Realtime **Pro 1100n**

- Face Capacity : **2000**
- Card Capacity : **2000**
- QR code : **2000**
- Password Capacity : **2000**
- Attendance logs : **200000**
- Display Size : **4.5 Inch**
- Access Control : **EM lock, Electric Lock,**
  Door Sensor, Exit Button, Alarm Output
- Support Exit Reader : **Push Button, Notouch**

Supported

Printer   **Fingerprint Reader**   **Fingerprint Reader**

Face Recognition · RFID Card · QR Reader · PIN Password
WiFi · USB Disk · Battery Backup · Access Control
4G/5G Optional · Cloud Connectivity · TCP/IP

Realtime **Pro 1100b**

- Face Capacity : **2000**
- Fingerprint Capacity : **2000**
- QR Code : **2000**
- Card Capacity : **2000**
- Password Capacity : **2000**
- Attendance logs : **200000**
- Display Size : **4.5 Inch**
- Access Control : **EM lock, Electric Lock,**
  Door Sensor, Exit Button, Alarm Output
- Support Exit Reader : **Push Button, Notouch**

Supported

Printer   **Fingerprint Reader**   **Fingerprint Reader**

Face Recognition · Fingerprint Scanner · QR Reader · RFID Card
PIN Password · USB Disk · Battery Backup · Access Control
WiFi · 4G/5G Optional · Cloud Connectivity · TCP/IP

ISO 9001:2015 · CE · FC · MAKE IN INDIA · GeM

Realtime **Pro 1400F**

- Face Capacity : **3000**
- Fingerprint Capacity : **3000**
- QR Code : **3000**
- Card Capacity : **3000**
- Password Capacity : **3000**
- Attendance logs : **300000**
- Display Size : **4.5 Inch**
- Access Control : **EM lock, Electric Lock, Door Sensor, Exit Button, Alarm Output**
- Support Exit Reader : **Push Button, Notouch**

Face Recognition | Fingerprint Scanner | QR Reader | RFID Card
PIN Password | USB Disk | Access Control | WiFi
4G/5G Optional | Cloud Connectivity | TCP/IP

Realtime **Pro 1500F**

- Face Capacity : **5000**
- Fingerprint Capacity : **5000**
- QR Code : **5000**
- Card Capacity : **5000**
- Password Capacity : **5000**
- Attendance logs : **500000**
- Display Size : **5.5 Inch**
- Access Control : **EM lock, Electric Lock, Door Sensor, Exit Button, Alarm Output**
- Support Exit Reader : **Push Button, Notouch**

Supported

Printer | Fingerprint Reader | Fingerprint Reader

Face Recognition | Fingerprint Scanner | QR Reader | RFID Card
PIN Password | USB Disk | Access Control | WiFi
4G/5G Optional | Cloud Connectivity | TCP/IP

Realtime **Pro 1600F**

- Face Capacity : **10000**
- Fingerprint Capacity : **10000**
- QR Code : **10000**
- Card Capacity : **10000**
- Password Capacity : **10000**
- Attendance logs : **500000**
- Display Size : **7 Inch**
- Access Control : **EM lock, Electric Lock, Door Sensor, Exit Button, Alarm Output**
- Support Exit Reader : **Push Button, Notouch**

Supported

Printer | Fingerprint Reader | Fingerprint Reader

Face Recognition | Fingerprint Scanner | QR Reader | RFID Card
PIN Password | USB Disk | Access Control | WiFi
4G/5G Optional | Cloud Connectivity | TCP/IP

Realtime **Pro 1700F**

- Face Capacity : **20000**
- Fingerprint Capacity : **20000**
- QR Code : **20000**
- Card Capacity : **20000**
- Password Capacity : **20000**
- Attendance logs : **500000**
- Display Size : **8.5 Inch**
- Access Control : **EM lock, Electric Lock, Door Sensor, Exit Button, Alarm Output**
- Support Exit Reader : **Push Button, Notouch**

Supported

Printer | Fingerprint Reader | Fingerprint Reader

Face Recognition | Fingerprint Scanner | QR Reader | RFID Card
PIN Password | USB Disk | Access Control | WiFi
4G/5G Optional | Cloud Connectivity | TCP/IP

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Realtime **Pro 1900F**

- Face Capacity : **50000**
- Fingerprint Capacity : **50000**
- QR Code : **50000**
- Card Capacity : **50000**
- Password Capacity : **50000**
- Attendance logs : **500000**
- Display Size : **10.5 Inch**
- Access Control : **EM lock, Electric Lock, Door Sensor, Exit Button, Alarm Output**
- Support Exit Reader : **Push Button, Notouch**

Supported

Printer | Fingerprint Reader | Fingerprint Reader

Icons: Face Recognition | Fingerprint Scanner | QR Reader | RFID Card | PIN Password | USB Disk | Access Control | WiFi | 4G/5G Optional | Cloud Connectivity | TCP/IP

10:56 AM

Realtime **SFR7 (Slave Reader)**

- Basic Configuration : Built-in Proximity / Card Reader Fingerprint Reader
- Card Type : EM
- Reading Distance : >5Cm
- External Card Reader : Yes
- Operating Voltage : 12V. 2amp
- Unlock Current : 80mA-90mA
- Working Temperature : 0-60°C
- Reading Connectivity : RFID /Finger
- Connectivity : RS 485
- Working devices: T304F+, ProRS70F, Pro304F+, Pro1100n, Pro1100b, Pro1500F, Pro1600F, Pro1700F, Pro1900F

Smallest in INDIA

1.6" — 2.6"

Fingerprint Scanner | RFID Card | Access Control Reader

Realtime **RS 9+ (Slave Reader)**

- Basic Configuration : Built-in Proximity / Card Reader Fingerprint Reader
- Card Type : EM
- Reading Distance : >5Cm
- External Card Reader : Yes
- Operating Voltage : 12V. 2amp
- Unlock Current : 80mA-90mA
- Working Temperature : 0-60°C
- Reading Connectivity : RFID /Finger
- Connectivity : RS 485
- Working devices: T304F+, ProRS70F, Pro304F+, Pro1100n, Pro1100b, Pro1500F, Pro1600F, Pro1700F, Pro1900F

Card

Fingerprint Scanner | RFID Card | Access Control Reader

ISO 9001:2015 | CE | FC | MAKE IN INDIA | GeM
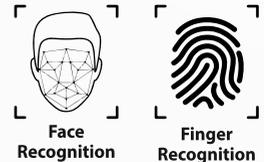
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Realtime **T502F mini**

- Product Form : **Aadhaar Enable Face recognition**
- Screen Size : **5.5 Inch**
- Battery Backup : **8 Hours**
- Processor : **Octa Core 2.3Ghz**
- Face Recognition : **5MP**
- Fingerprint : **AST 300 L1 Scanner**
- Adapter : **5V 3amp**
- RAM / ROM : **6GB / 64GB**
- Android : **Version 15**

AST 300 L1 Scanner

Face Recognition **Finger Recognition**
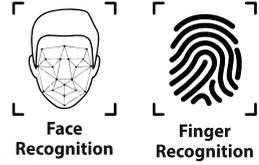
Realtime **T502 L1**

- Product Form : **Aadhaar Enable Biometric**
- Screen Size : **7 Inch**
- Battery Backup : **8 Hours**
- CPU Speed : 1.5GHz
- Fingerprint Supplier : Startek
- Fingerprint : **FM220U**
- Adapter : **5V 3amp**
- RAM / ROM : **4GB / 64GB**
- Android : **Version 11**

FM220U L1 Scanner

Finger Recognition

Realtime **T502F Plus**

- Product Form : **Aadhaar Enable Face recognition**
- Screen Size : **8.5 Inch**
- Battery Backup : **8 Hours**
- Processor : **Octa Core 2.3Ghz**
- Face Recognition : **5MP**
- Fingerprint : **Support All Finger Readers & IRIS**
- Adapter : **5V 3amp**
- RAM / ROM : **6GB / 128GB**
- Android : **Version 15**

SUPPORT ALL FINGERPRINT READERS & IRIS SCANNER
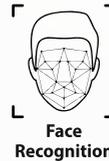
Face Recognition

Realtime **T503F L1**

- Product Form : **Aadhaar Enable Face recognition**
- Screen Size : **10.5 Inch**
- Battery Backup : **8 Hours**
- Processor : **Octa Core 2.3Ghz**
- Face Recognition : **5MP**
- Fingerprint : FM220UL1Scanner
- Adapter : **12V 3amp**
- RAM / ROM : **8GB / 128GB**
- Android : **Version 15**

FM220U L1 Scanner

Face Recognition **Finger Recognition**

Four Door Access Controller

Four Door Access Controller Systems are built on flexible, open technology to provide management, real-time monitoring , and control of your access control system-all from a browser.

PC

Network Switch

Fire Alarm

FIRE ALARM

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ACCESS CONTROLLER

Em Lock   Em Lock   Em Lock   Em Lock

RF 10   RF 10   RF 10   RF 10   RF 10   RF 10   RF 10   RF 10

Door 1   Push Button   **Door 2**   Push Button   **Door 3**   Push Button   **Door 4**   Push Button

Working Mode	Offline / Online
Verification	ID card
Card Capacity (pcs)	30,000
Attendance Record	200,000
Controller to Reader	80-100m Distance
Door Control	4 Door
Communication	TCP / IP
RFID Reader	Support HID, CPU,
Motorola Brand	Reader
Reader Format	WG26/34
Working Humidity	10%-90%
Working Temperature	-40°C – 70°C
Power Supply	12V Dc
Idle Current	4A, 48 watt
Database	Access / SQL
Sound Indicator	Buzzer
Dimension	218 x 106 (mm)

EM Card   **Access Control**

TCP/IP   **RS232/485**

ISO 9001:2015   CE   FC   MAKE IN INDIA   GeM

All Your Access Control Need

Accessories

Push Button Metal Small   L Plate   EM Lock 600 lbs   RIM Locks with RFID & Remote   Push Button

U Bracket   1200 LBS single Leaf Lock   Strike Lock   Plastic Push Button Big   ZL Bracket

1200 LBS Double Leaf Lock   Power Supply   Plastic Push Button Small   Small Drop Bolt   Drop Bolt

Smart Card   No Touch Push Button   GG Bracket   Glass Door Lock   RF Reader

Realtime **TD1D** (**Standalone**)

- Fingerprint Users : 500
- Card User : 500
- Password User : 500
- Fingerprint Verification Mode : 1:1,1:N
- Working Mode : Standalone
- Verification : Fingerprint, ID Card, PIN
- Power Supply : 12V 2amp

Fingerprint Scanner | RFID Card
Password | Access Control

Realtime **TD1D (FP)**

- Face Users : 2000
- Palm User : 1000
- Card User : 2000
- Password User : 2000
- Fingerprint Verification Mode : 1:1,1:N
- Working Mode : Standalone
- Verification : Face, Palm, ID Card, PIN
- Power Supply : 12V 2amp

USB for Data Download and 2 Inch Display

Face Recognition | Palm Recognition | RFID Card
Password | Access Control

Realtime **T8**

- Fingerprint Users : 2000
- Card User : 2000
- Password User : 2000
- Attendance Records : 100,000
- Fingerprint Verification Mode : 1:1,1:N
- Working Mode : Standalone
- Verification : Fingerprint, ID Card, PIN
- Communication : USB, RS 485

USB for Data Download and 2 Inch Display

Fingerprint Scanner | RFID Card | PIN Password
RS232/485 | Access Control | USB Disk

Realtime **T7**

- Fingerprint Users : 1000
- Card User : 1000
- Password User : 1000
- Fingerprint Verification Mode : 1:1,1:N
- Working Mode : Standalone
- Verification : Fingerprint, ID Card, PIN
- Power Supply : 12V 2amp

USB for Data Download and 2 Inch Display

Fingerprint Scanner | RFID Card | PIN Password
RS232/485 | Access Control | USB Disk

Realtime **ST 25+ (Slave Reader)**

- Device Support : T7 / T8
  Working : Working with Master Machine
- Power Supply : DC 12V
- Identification Style : Fingerprint / Card
- Identification Speed : <1sec
- FAR : <0.01
- FRR : <0.0001
- Fingerprint Capacity : AS per master device
- Card Capacity : AS per master device
- Communication : RS 485
- Humidity : 20%-60%
- Temperature : 0^0C ~ 45^0C
- Voice : Buzzer, Dual LED

Only for T8 and T7

Realtime **K2n / K2s / K9**

- Basic Configuration : Built-in Proximity Card Reader and Pin Keyboard
  (Keyboard for Management Proximity Card for opening door)
- Card Type : EM
- Reading Distance : >5Cm
- Storage Capacity : 2000 Card or Password
- External Card Reader : No
- Operating Voltage : 12V. 2amp
- Static Current : 65mA-70mA
- Unlock Current : 80mA-90mA
- Lock Type : Relay Output
- Working Temperature : 0-60^{0}C

K2n **K2s** **K9**

RFID Card **2000**   PIN Password **2000**
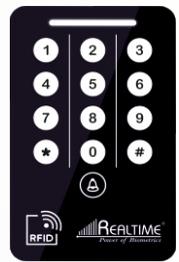
Realtime **K7**

- Basic Configuration : Built-in Proximity Card Reader and Pin Keyboard
  (Keyboard for Management Proximity Card for opening door)
- Card Type : EM
- Reading Distance : >5Cm
- PIN : 1000
- Card : 1000
- External Card Reader : No
- Operating Voltage : 12V. 2amp
- Static Current : 65mA-70mA
- Unlock Current : 80mA-90mA
- Lock Type : Relay Output
- Working Temperature : 0-60^{0}C

RFID Card **500**   PIN Password **500**

Standalone Smart Device

"Realtime Smart"

Download on the **App Store**   GET IT ON **Google Play**

Stand Alone Access Control

Realtime **RF 10 / RF 10m**

- Wiegand 26bits / Wiegand 34bits/ ABA Standard Format Data Output Less than 0.2 second Response speed
- Less than 0.5 seconds Proximity Time Distance
- 2-15cm Proximity range
- Working Temperature : 0^0-60^0
- Built-in Antenna
- Built-in LEd (Double Color LED)
- Built-in Loud Speaker (Buzzer)
- Proximity Reader 125Khz / Mi fare Reader 13.5Mhz

RF 10 - Proximity
RF 10M - Mi Fare

Controller and UHF

Realtime **T4D / T1D**

- Working Mode : **Offline / Online** Verification : **ID Card**
- Card Capacity (PCS) : **30,000**
- Attendance Record : **200,000**
- Controller to Reader : **80-100m Distance**
- Door Control : **4 Door / 1 Door**
- Communication : **TCP / IP**
- RFID Reader : **Support HID, CPU, Motorola Brand Reader**
- Reader Format : **WG26/34**
- Working Humidity : **10%-90%**
- Working Temperature **-40^{0}C-70^{0}C**
- Power Supply : **12V DC**
- Date Base : **Access / SQL**
- Sound Indicator : **Buzzer**

Four Door Controller

One Door Controller

Realtime **UHF 10M/ UHF 20M**

- Protocol : **ISO 18000-6B, ISO 18000-6C(EPC GEN2)**
- Frequency Range : **Standard ISM 902 ~ 928MHz or ISM 865~868MHz other frequency available**
- Operation Mode : **FHSS or Fixed frequency (set by software)**
- RF Power : **0~30dBm, software adjustable**
- Reading Speed : **Software Programmable, Average Reading per 64Bits: <6ms**
- Reading Mode : **Timing or touch, Software Programmable**
- Data Ports : Standard : **Wiegand 26/34,**
- Data Input Port : **Trigger Input One Team**
- Antenna : **Built-in line polarization Antenna, Gain : 12 dbi**
- Power Supply : **DC+12V (Power Adapter)**

R500S (10M)

R500B (20M)

REALTIME ®
Power of Biometrics

Realtime **A7 / A9**

Wooden Door Lock

- Finger Capacity : **500**
  Card Capacity : **500**
- PIN Capacity : **500**
- Identify Mode : **Fingerprint, Card, PIN & Combination**
- Communication : **Wi-Fi**
- APP : **Supported**
- User Validation : **Supported**
- OTP Option : **Yes**
- Working Voltage : **DC5V**
- Working Temperature : **-10⁰C+50⁰C**
- Working Humidity (RH) : **20%--80%**
- Self-test function : **Supported**
- Power Management : **Sleep Mode**
- Battery Backup : **Yes**

Download "Realtime Smart"

Download on the **App Store** | GET IT ON **Google Play**

Realtime **GLS 500**

Glass and Wooden Door Lock

- Finger Capacity : **100**
  Card Capacity : **200**
- PIN Capacity : **300**
- Identify Mode : **Fingerprint, Card, PIN & Combination**
- Communication : **Wifi**
- APP : **Supported**
- User Validation : **Supported**
- OTP Option : **Yes**
- Working Voltage : **DC5V**
- Working Temperature : **-10⁰C+50⁰C**
- Working Humidity (RH) : **20%--80%**
- Self-test function : **Supported**
- Power Management : **Sleep Mode**
- Battery Backup : **Yes**

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Realtime **GLS 700**

Glass and Wooden Door Lock

- Finger Capacity : **100**
  Card Capacity : **200**
- PIN Capacity : **100**
- Identify Mode : **Fingerprint, Card, PIN & Combination**
- Communication : **BT**
- APP : **Supported**
- User Validation : **Supported**
- OTP Option : **Yes**
- Working Voltage : **DC5V**
- Working Temperature : **-10⁰C+50⁰C**
- Working Humidity (RH) : **20%--80%**
- Self-test function : **Supported**
- Power Management : **Sleep Mode**
- Battery Backup : **Yes**

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Smart Door Lock

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Realtime **GLS 900**

Glass and Wooden Door Lock

- Finger Capacity : **100**
- Card Capacity : **1000**
- PIN Capacity : **1000**
- Identify Mode : **Fingerprint, Card, PIN & Combination**
- Communication : **Wi-Fi**
- APP : **Supported**
- User Validation : **Supported**
- OTP Option : **Yes**
- Working Voltage : **DC5V**
- Working Temperature : -**10^{0}C+50^{0}C**
- Working Humidity (RH) : **20%--80%**
- Self-test function : **Supported**
- Power Management : **Sleep Mode**
- Battery Backup : **Yes**

Download "Realtime Smart"

Download on the App Store   GET IT ON Google Play

POE Network Switch

Realtime **POE 4 Port 10/100**

- 4*10/100Mbps POE Port
- 2*100/100Mbps Uplink Port
- Support : Watchdog,EEE802.3af/at
- Restrain Network Storm
- VLAN Function
- Power Supply : 220V AC

Realtime **POE 8 Port 10/100**

- 8*10/100Mbps POE Port
- 2*10/100Mbps Uplink Port
- Support : Watchdog,IEEE802.3af/at
- Restrain Network Storm
- VLAN Function
- Power Supply : 220V AC

REALTIME®
Power of Biometrics

Realtime **POE 4 Full Giga with SFP**

- 4*10/100/1000Mbps POE Port
- 2*10/100/1000Mbps Uplink Port
- 1*1000Mbps SFP Slot
- Support : Watchdog,IEEE802.3af/at
- Restrain Network Storm
- VLAN Function
- Power Supply : 220V AC

Realtime **POE 8 Full Giga with SFP**

- 8*10/100/1000Mbps POE Port
- 2*10/100/1000Mbps Uplink Port
- 1*1000Mbps SFP Slot
- Support : Watchdog,IEEE802.3af/at
- Restrain Network Storm
- VLAN Function
- Power Supply : 220V AC
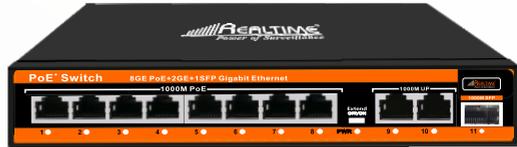
Realtime **POE 16 Full Giga with SFP**

- 16*10/100/1000Mbps POE Port
- 2*10/100/1000Mbps Uplink Port
- 1*1000Mbps SFP Slot
- Support : Watchdog,IEEE802.3af/at
- Restrain Network Storm
- VLAN Function
- Power Supply : 220V AC

Realtime 4G/5G Internet Router

Realtime **W8+ (Three Antenna)**

- 1 LAN Port
- Wi-Fi
- 4G/5G (All SIM Support)
- Three Antenna Router
- USB Power Cable
- High Speed Internet
- Led Indicator

REALTIME®
Power of Biometrics

Realtime **RSMD1 (Single Zone)**

- LED light bars on both door panels
- 190 LED's on both panels
- 1 pin point zone to precisely identify locations from head to toe.
- Auto set, Micro Controller Based
- High Performance Detection
- Operational Frequency can be adjusted
- Manually or automatically
- Sensitivity setting of individual zones 0-400
- Frequency level 0-50
- Audio / Visual indications for metal detection
- WALK-STOP indicators to regulate the flow of traffic
- Easy to mount / assemble

Realtime **RSMD3 (Three Zone)**

- LED light bars on both door panels
- 190 LED's on both panels
- 3 pin point zone to precisely identify locations from head to toe.
- Auto set, Micro Controller Based
- High Performance Detection
- Operational Frequency can be adjusted
- Manually or automatically
- Sensitivity setting of individual zones 0-400
- Security level 0-200
- Frequency level 0-50
- Audio / Visual indications for metal detection
- WALK-STOP indicators to regulate the flow of traffic
- Easy to mount / assemble

Realtime **RSMD9 (Nine Zone)**

- LED light bars on both door panels
- 190 LED's on both panels
- 9 pin point zone to precisely identify locations from head to toe.
- Auto set, Micro Controller Based
- High Performance Detection
- Operational Frequency can be adjusted
- Manually or automatically
- Sensitivity setting of individual zones 0-400
- Security level 0-200
- Frequency level 0-50
- Audio / Visual indications for metal detection
- WALK-STOP indicators to regulate the flow of traffic
- Easy to mount / assemble

Realtime **RSMD18 (Eighteen Zone)**

- LED light bars on both door panels
- 190 LED's on both panels
- 18 pin point zone to precisely identify locations from head to toe.
- Auto set, Micro Controller Based
- High Performance Detection
- Operational Frequency can be adjusted
- Manually or automatically
- Sensitivity setting of individual zones 0-200
- Security level 0-200
- Frequency level 0-90
- Audio / Visual indications for metal detection
- WALK-STOP indicators to regulate the flow of traffic
- Easy to mount / assemble

Realtime **RSMD18W**

- 06/12/18 Zones to precisely identify locations horizontally and vertically from head to toe.
- Touch LCD Display for better visualization
- Operating frequency (0~99), with adaptive function
- According to the working environment
- Alarm time can be adjusted
- Sensitivity Level : 0~400
- Security Level : 0-100
- IN/OUT & alarm counter : 0-999999
- Zone detection shows LED indication on both side (left & right) of DFMD
- LCD display on panel indicating volume of metal upto 18 stages
- Detect all types of metal
- Password protected for better security
- Harmless to human body (Heart Pacemaker, Pregnant women) Magnetic Floopy, recording Tape etc),
- Battery Backup and Ramp over (Optional)

Additional Specification

- Screen Brightness setting, screen sleep setting Date and time setting
- Password 1 to 8 digit (numeric)
- LCD screen shown human body display for metal location
- Interference shown in display
- Scene setting 85 places
- Line cable (port & software) optional

Realtime **RSMD330**

- 11/22/33 Zones to precisely identify locations horizontally and vertically from head to toe.
- Operating frequency can be adjusted manually or automatically working frequency (0~99), with adaptive function
- According to the working environment
- Multi-alarm sound to choose. (Different Sound)
- Alarm time can be adjusted
- Sensitivity Level : 0~400
- Security Level : 0~99
- Alarm & Pass Counter : 0-999999
- Zone detection shows LED indication on both sides (left & right) of DFMD
- LED bar on panel indicating density of metal upto 300 stages

Realtime **RSM109SD**

- 6 Zones to precisely identify locations horizontally on both sides uniformaly (left & right) from head to toe.
- Operating frequency can be adjusted manually or automatically working frequency (0~99), with adaptive function
- According to the working environment
- Multi-alarm sound to choose. (Different Sound)
- Alarm time can be adjusted
- Sensitivity Level : 0~400
- Security Level : 0~255
- Alarm & Pass Counter : 0-999999
- Zone detection shows LED indication on both sides (left & right) of DFMD
- LED bar on panel indicating density of metal upto 300 stages
- Detect all types of metal
- Password protected for better security
- Harmless to human body (Heart Pacemaker, Pregnant Women)
- Magnetic Floopy, recording tape etc
- Battery Backup and Ramp over (Optional)

Realtime **RSM109SD**

- Single Push to ON
  Super high sensitivity, Detect all type of metals
- Audio, visual & Vibration alarm
  Visual indication for "ON", "METAL", LED indication
- Opearte of 1.5V Rechargeable and Alkaline battery
- Sensitivity high/ Medium / Low Button
- Gives continual sound on alarm or vibration if the battery is low

REALTIME®
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Realtime **Boom Barrier DC Power**

- Machine Size : **330*260*1050 (mm)**
- Output Input Voltage : **220V**
- Steel Plate thickness : **1.8mm(2.0mm)**
- Motor Speed : **1000r/min**
- **Opening Speed : 5 Sec**
- Motor Shaft height : **830mm**
- Working Voltage : **DV24/10A**
- Control Input : **Support 485, TCP**
- Working Temperature : **-25^0+60^0**
- Color : **Gold/Black**
- External Power Source : **220V 50/60HZ**
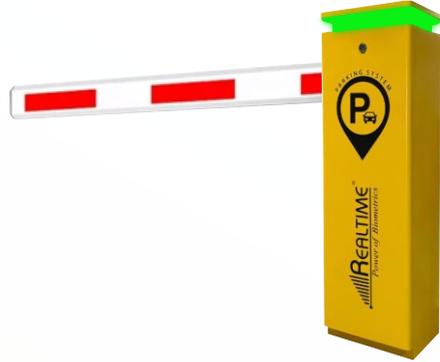
Realtime **Boom Barrier DC Power**

- Machine Size : **330*260*1050 (mm)**
- Output Input Voltage : **220V**
- Steel Plate thickness : **1.8mm(2.0mm)**
- Motor Speed : **1200r/min**
- Opening Speed : **3 Sec**
- Motor Shaft height : **830mm**
- Working Voltage : **DV24/10A**
- Control Input : **Support 485, TCP**
- Working Temperature : **-25^0+60^0**
- Color : **Gold/Black**
- External Power Source : **220V 50/60HZ**

Realtime **Boom Barrier DC Power**

- Machine Size : **320*260*900 (mm)**
- Output Input Voltage : **220V**
- Steel Plate thickness : **1.5mm (non standard)**
- Motor Speed : **1800r/min**
- Opening Speed : **1 Sec**
- Motor Shaft height : **830mm**
- Working Voltage : **DV24/10A**
- Control Input : **Support 485, TCP**
- Working Temperature : **-25^0+60^0**
- Color : **Gold/Black**
- External Power Source : **220V 50/60HZ**

Smart Home Camera 360

Realtime **Camera C7 / C7 mini**

- Camera Quality : 3MP / 2MP
- Image Sensor : 1/3" 2MP CMOS Image sensor
- Min Illumination : 0.01 lux
- Frame Rate : 20fps
- IR Cut : Supported
- Body Material : Polycarbonate
- Audio : Two Way Audio
- Motion Detection : Yes
- Motion Tracking : Yes
- SD Card Upto 128 GB

Outdoor Smart Wifi / 4G Camera

Realtime **Camera C8 / C8+**

- Camera Quality : 3MP
- Image Sensor : 1/3" 2MP CMOS Image sensor
- Min Illumination : 0.01 lux
- Frame Rate : 20fps
- IR Cut : Supported
- Body Material : Polycarbonate
- Audio : Two Way Audio
- Motion Detection : Yes
- Motion Tracking : Yes
- SD Card Upto 256 GB

Solar 4G Smart Camera

Realtime **Camera C9 eco plus**

- Camera Quality : 4MP
- Video Compression Standard : H.264+ / H.265 / H.265+
- Infrared LED : 6 LED
- Infrared IR Distance : 30 meters
- Light Mode : Full Color / Infrared
- Alarm : Motion Detection, Human Detection
- Storage : SD Card 256GB
- Solar Panel : 9W
- Body : Polycarbonate
- Power Input : 5V, 2amp

REALTIME®
Power of Biometrics

Realtime **Camera C7 B4G**

- Camera Quality : 4MP
- Image Sensor : 1/3" 2MP CMOS Image sensor
- Min Illumination : 0.01 lux
- Frame Rate : 20fps
- IR Cut : Supported
- Body Material : Polycarbonate
- Light Mode Full Color / Infrared / Intelligent
- On Screen Display : Date, Time & Title
- Slot : 4G SIM Card / Micro SD Card
- Storage : SD 256GB
- Cloud Storage : Yes (Optional)
- Connection Mode : 4G SIM Network / Lan Network

Realtime **Camera C7 D4G**

- Camera Quality : 4MP
- Image Sensor : 1/3" 2MP CMOS Image sensor
- Min Illumination : 0.01 lux
- Frame Rate : 20fps
- IR Cut : Supported
- Body Material : Polycarbonate
- Light Mode Full Color / Infrared / Intelligent
- On Screen Display : Date, Time & Title
- Slot : 4G SIM Card / Micro SD Card
- Storage : SD 256GB
- Cloud Storage : Yes (Optional)
- Connection Mode : 4G SIM Network / Lan Network

4G/5G Outdoor with Dual Lens

Realtime **Camera C8 Dual Lens**

- Camera Quality : 4MP
- Image Sensor : 1/3" 2MP CMOS Image sensor
- Min Illumination : 0.01 lux
- Frame Rate : 20fps
- IR Cut : Supported
- Body Material : Polycarbonate
- Light Mode Full Color / Infrared / Intelligent
- On Screen Display : Date, Time & Title
- Slot : 4G SIM Card / Micro SD Card
- Storage : SD 256GB
- Cloud Storage : Yes (Optional)
- Connection Mode : 4G SIM Network / Lan Network

Canteen Management System with
FACE WITH FINGERPRINT

- Order Management
- Cashless Transactions
- Inventory Management
- Billing and Invoicing
- Multi-Location Management

Specifications

» Authentication	Face, Finger, RFID Card(125 KHz), MiFare(Optional)
» Fingerprint Sensor	Optical
» Face Capacity	1000
» Fingerprint Capacity	1000
» Card Capacity	1000
» Password Capacity	1000
» Template Standard	ISO 19794-2
» Resolution & Image Size	500 dpi & 272x320(pixel)
» Fingerprint Sensor Area	16 x 19 mm
» Fingerprint Verification	1:1, 1:N
» Fingerprint Recognition	<1 second
» Punch Capacity	100000
» Employee Capacity	1000 (20,000 Optional)
» Display	128 x 64 Graphic LCD with Backlight
» Keyboard	5 x 3 Numeric & Function Keys
» Indicator	LED for ON, OK & Error With Voice
» Connectivity	TCP/IP & USB Disk
» Mounting	Table Top & Wall Mount
» Power Input	220V AC

Desktop Attendance Solution

A complete offline solution designed for organizations to manage

ATTENDANCE, LEAVE, AND PAYROLL
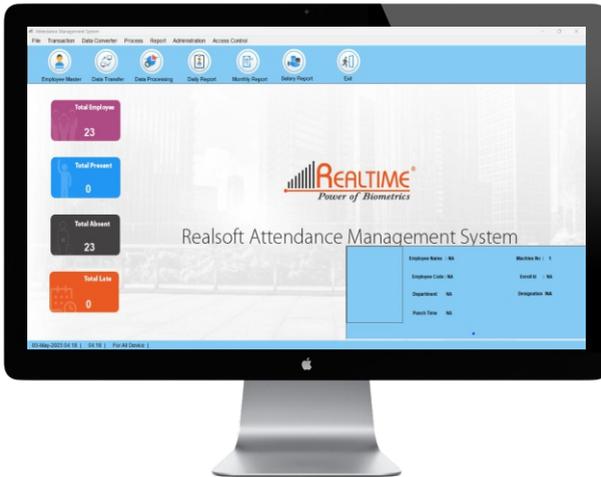
SINGLE USER
For standalone usage on one system

Multi User (LAN Based)
Multiple users can access and manage data within the same network.

Solutions :

- **Attendance Management –** Track employee in/out time, shift, and overtime.
- **Leave Management –** Manage different types of leave (CL, SL, PL, etc.) with balance tracking.
- **Payroll Management –** Auto-generate salary with customizable formulas (basic, HRA, allowances, deductions).
- **Reports & Export –** Generate detailed MIS reports, attendance sheets, salary slips, and export data to Excel/PDF.
- **Device Integration –** Compatible with biometric attendance devices for real-time data sync.

Desktop Multi-location

Attendance & Payroll Solution

Data sent to server through with connectivity

Data sent to server through with connectivity

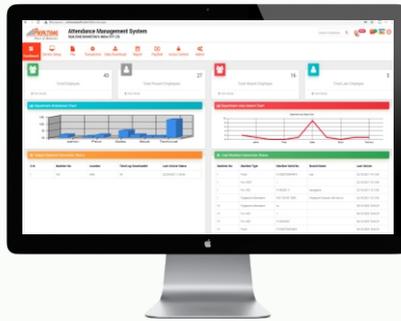Location 1   Location 2   Location 3   Location 4
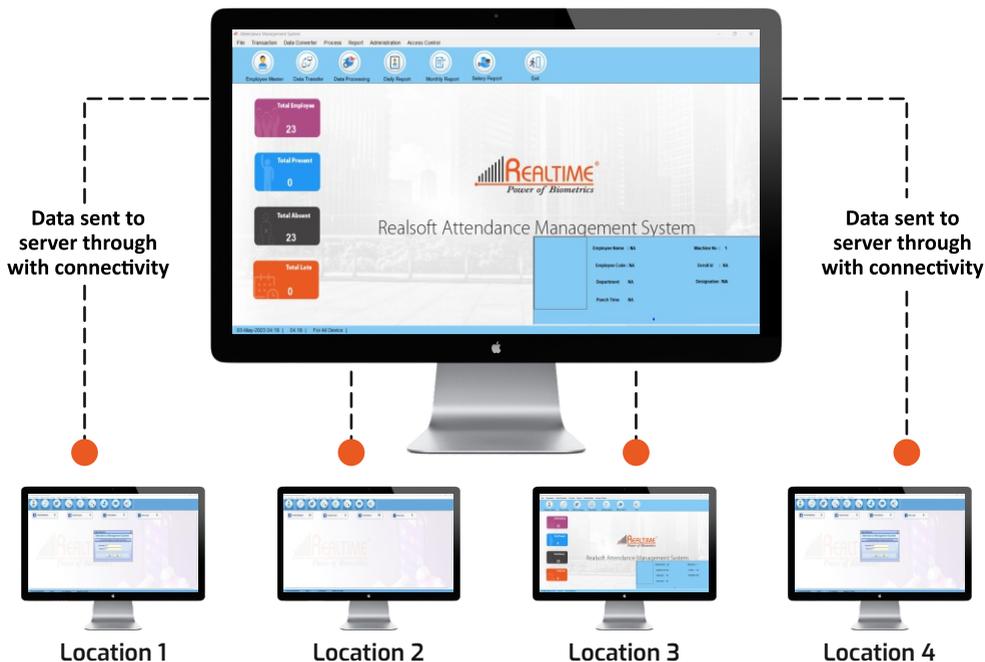
Key Features :

- **Multi-Location Support –** Centralized management of attendance and payroll for all branches.
- **Shift & Scheduling –** Create, assign, and manage multiple shifts and rosters easily.
- **Leave Management –** Track and approve leaves with configurable leave policies.
- **Payroll Processing –** Auto-generate salary slips with tax, PF, ESI, overtime, allowances, and deductions.
- **Reports & Analytics –** Detailed branch-wise reports for attendance, leave, and salary.

MULTI LOCATION ATTENDANCE SOLUTION
with Mobile APP (Web/Cloud)

Delhi

Em Lock

Door 1

Door Lock ACCESS CONTROL

ATTENDANCE | AUTO SHIFT
PAYROLL | ERP INTEGRATION
LEAVE | ACCESS CONTROL

Construction Site

Door Control From Central Cloud Server

Data Send to Server Via 4G

Tokyo

Track your field

Field Staff Tracking Attendance with location

Data sent to server through with connectivity
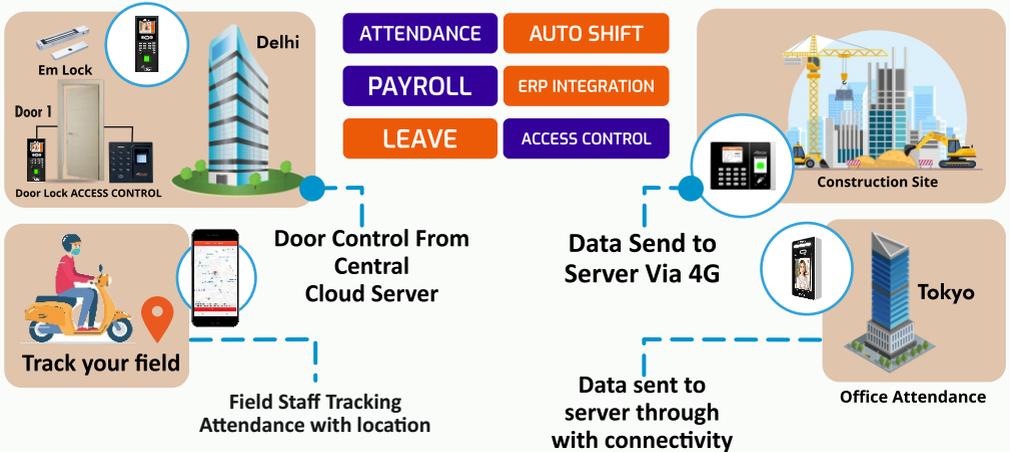
Office Attendance

Admin Check Office Attendance on APP

Cloud Server

Employee Realtime Attendance Through APP

FIELD STAFF TRACKING | NOTIFICATION
GEO FENCING | LEAVE APPROVAL

LEAVE REQUEST | SELF ATTENDANCE
REPORT CHECK | CHAT WITH ADMIN

PARKING MANAGEMENT
Face recognition, UHF Reader, ANPR

ANPR
C A M E R A

Name : **Dheeraj**
Vehicle No : **DL1A52656**
Face ID : **00007**
Fasttag ID : **125366595955**

M ⟨ SJ 5027

MORM2317

N U M B E R   P L A T E

REALTIME SMART PARKING
Parking Management Software

ADVANCING IDENTITY VERIFICATION

- Manage **resident card database**
- Car **entry through**
  FAST TAG/ RFID TAG / Card Number
- Block / Unblock **for Vehicle**

- Guest **entry pre-registration**
- Validity **for tenant**
- Chargeable / **Free Vehicle** Entry
- **Unlimited Entry** / Exit point management

CAR PARKING │ APARTMENTS │ MALLS PARKING │ SCHOOL PARKING │ GOVERNMENT OFFICES

ISO 9001:2015 CE FC MAKE IN INDIA GeM

PARKING MANAGEMENT SYSTEM

## The Key to a Secure & Efficient Workplace
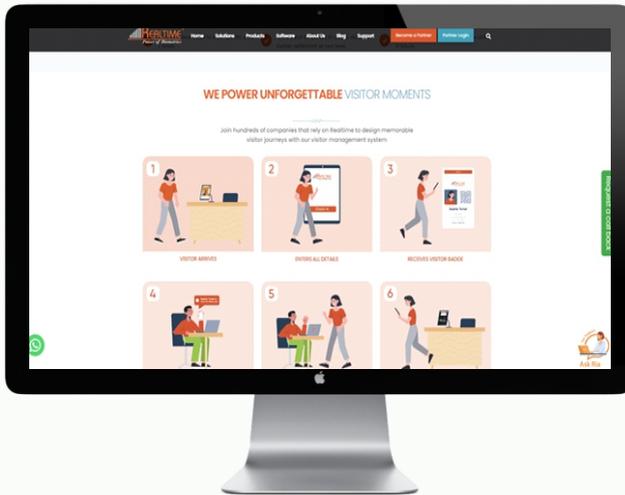
The solution supports real-time slot availability, automated ticketing, online payments, and multi-location management, making it ideal for malls, offices, residential complexes, airports, and public parking areas.

Key Features :

- **Automated Entry/Exit** – Integration with RFID, ANPR (Automatic Number Plate Recognition), or Barcode for seamless vehicle access.
- **Smart Ticketing** – Paperless ticket generation (QR code / digital pass).
  Real-Time Space Availability – Live view of occupied and free slots.
- **Multi-Location Support** – Centralized monitoring of multiple parking sites.
- **Payment Integration** – Cash, Card, UPI, Wallet, and Online Payment gateway support.
- **User-Friendly Dashboard** – Centralized control panel for admins and operators
- **Reporting & Analytics** – Revenue reports, occupancy trends, peak hours, and audit trails.

VISITOR MANAGEMENT SYSTEM
The Key to a Secure & Efficient Workplace
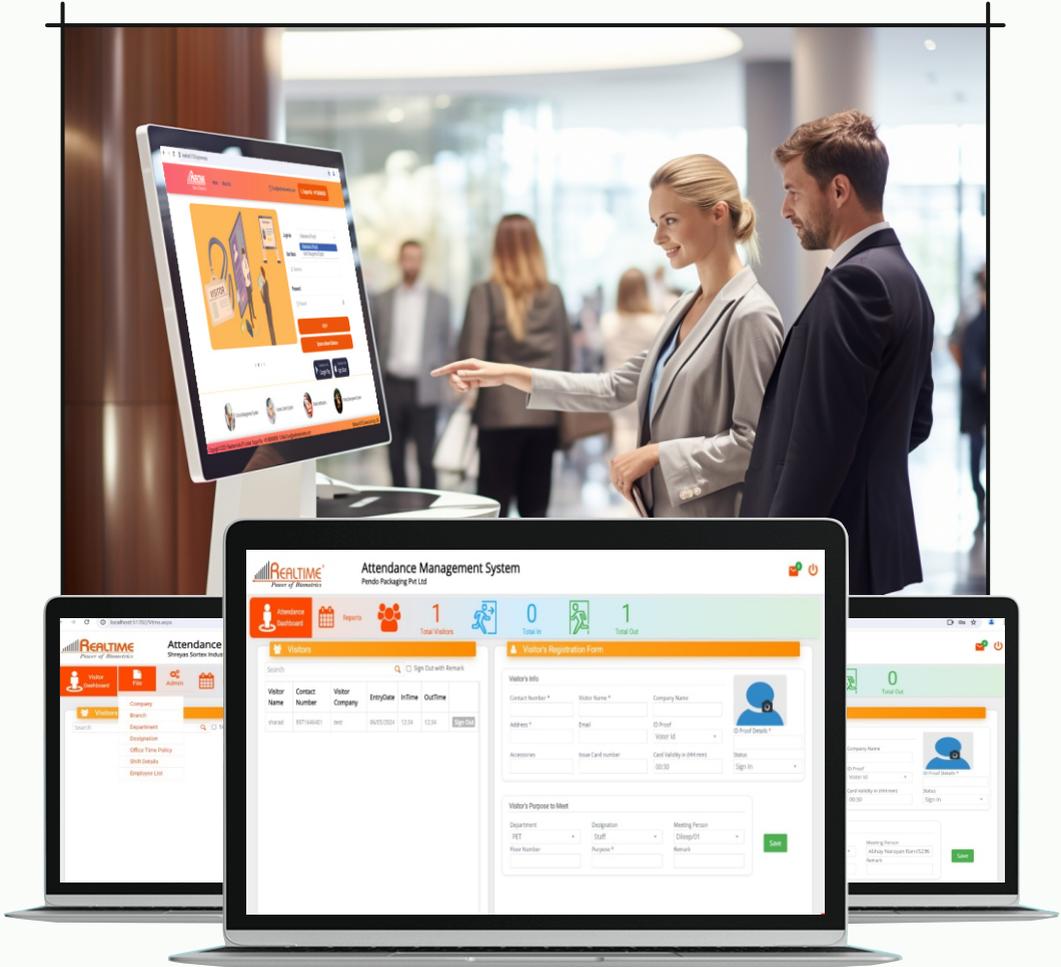
VISITOR REGISTRATION
FROM WITH VISITOR PASS WITH VISITOR PHOTO

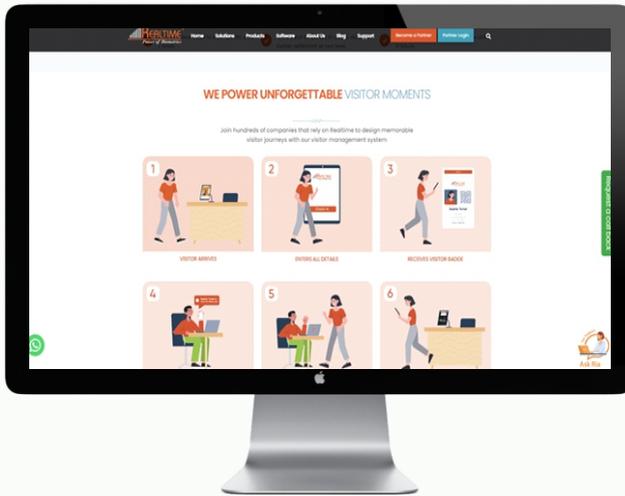|		
QUICK VISITOR SIGN OUT OPTION	**DAILY VISITOR ENTRY/EXIT REPORT**	**MONTHLY VISITOR ENTRY/EXIT REPORT**
WHATS APP & SMS INTEGRATION FEATURE.	**QR OPTION AVAILABLE FOR VISITOR ENTRY.**	**VISITOR CARD VALIDITY OPTION FOR ACCESS CONTROL**

www.realtimebiometrics.com

VISITOR MANAGEMENT SYSTEM
The Key to a Secure & Efficient Workplace

Visitor management software typically includes several key features to streamline the process of managing visitors in offices, schools, hospitals, or other facilities.

Visitor Management Software Benefits

Improved Efficiency:

• Reduces manual tasks and wait times.

Enhanced Security:

• Tracks and verifies visitors in real-time for better control.

Data Insights:

• Helps analyse visitor trends and improve operations.

Scalability:
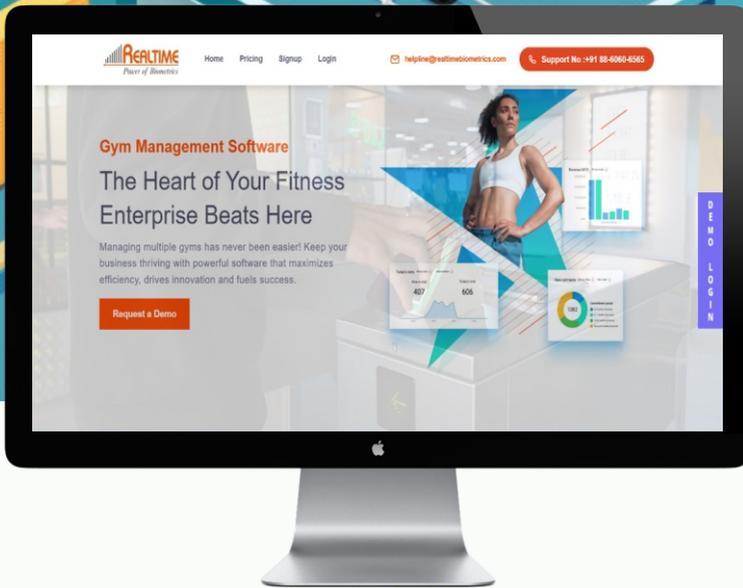
• Accommodates businesses of all sizes and industries.

Integration with Access Control	Multi-Location Support	Enhanced Security

"Transform Your Gym"
with Our All-In-One Gym Management Software

Gym Management Software

The Heart of Your Fitness Enterprise Beats Here

Managing multiple gyms has never been easier! Keep your business thriving with powerful software that maximizes efficiency, drives innovation and fuels success.

Request a Demo

KEY FEATURES
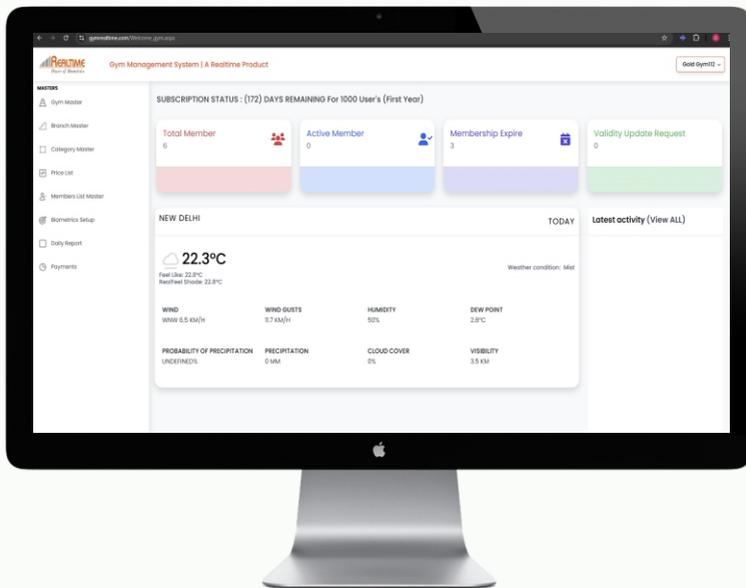
★ Attendance Tracking
★ Billing and Payment Processing
★ Reporting and Analytics
★ Integration with Access Control System
★ Whats APP & SMS Notification Available

Model : RS 9w

"Transform Your Gym"
with Our All-In-One
Gym Management Software

KEY FEATURES

Gym management software is designed to streamline operations, improve member engagement, and enhance overall efficiency for gyms and fitness centers.

MEMBERSHIP MANAGEMENT	BILLING AND PAYMENT PROCESSING	CLASS AND SCHEDULE MANAGEMENT
STAFF MANAGEMENT	WORKOUT AND PROGRESS TRACKING	MOBILE APP SUPPORT
REPORTING AND ANALYTICS	ACCESS CONTROL	MULTI-LOCATION MANAGEMENT

Realtime Worldwide

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www.realtimebiometrics.com
Contact US : +91- 8860 8860 86

Factory : E1,E2,E3, UPSIDC Industrial, Gajraula
Factory : D-166,167 Sector-80, Noida

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