

# **Centralized Network Enabled Gate Management System, Contract Management System**



# Attendance cum Access Control – AI Visible Face Readers

## Attendance Cum Access Control with AI Visible Face Reader Solution For The Industries

### Smart Jaguar 22 Vertical

*Linux-Based  
Hybrid Biometric Access control and  
Time & Attendance Terminal with  
Visible Light Facial recognition*



Proactive Facial Recognition



New Height of Anti-Spoofing



Speedy Recognition



Wide Pose Angle Acceptance



Touchless for Better Hygiene



#### Features

- Visible Light Facial Recognition
- Anti-spoofing algorithm against print attack (laser, color and B/W photos), videos attack and 3D mask attack
- Multiple Verifications: Face / Fingerprint / Card / Password
- Available card modules:
  - 125KHz ID card (EM) or RFID S50/S70 IC Card (13.56 MHz)
- Supplement light with adjustable brightness
- 10,000 face templates capacity

#### 2 meters of recognition distance and extra wide angle recognition

The recognition distance has been greatly extended to 2 meters, which significantly improves maximum traffic rate. While most of the algorithms only support +/-15° of detectable face angle, Smart Jaguar 22 Vertical doubles the detection angle in terms of head rotation and tilt to +/- 30°.

# Access Control – Tripod Turnstile

## Access Control with Tripod Turnstile Solution For The Industries

**Smart Infocom Pvt. Ltd.**  
An ISO 9001:2015 Certified Company

### SMT 212 Tripod Turnstile



#### Tripod Turnstile

The SMT 212 tripod turnstile series is a compact and cost-effective entrance control system designed for high-traffic volume.

#### Features

SMT 212 is a single-lane tripod turnstile series designed for smooth and silent operation and draws very little power. It's made of stainless steel which makes SMT 212 highly durable.

SMT 212 tripod arms are normally held in a locked position, thus denying access to the secured side. Upon SMT 212 reader (RFID and/or fingerprint) positively recognizing a user's access card or fingerprint, its tripod arms unlock, thus allowing users passage to the secured side.

During emergencies and power outages the tripod arms completely collapse, thereby ensuring users FAST unencumbered exit to safety.

SMT 212 provides both security and convenience, all in a very durable compact design.

#### Reliability



- Alloy steel tripod hub and SUS304 stainless steel casework & tripod arms ensure long-lasting durability
- Power conservation. Electro-magnetic locks remain in "standby mode" until turnstile is activated
- Patented oil lubrication system reduces need for maintenance
- High quality electrical components

#### Safety Features



- Tripod-arms unlock & drop during emergencies / power loss
- Visual indicator for access granted (or denied)
- Ergonomic design makes card and fingerprint authentication fast & simple for users
- Secure. Supports Anti-tailgating

#### Built-in Reader Integration



- SMT 212 series ships already integrated with our customer's preference for either card or fingerprint access control reader. This greatly reduces installation time & expense
- SMT 212 series and associated access control readers are all factory-tested prior to shipping



## Head Count Systems

### Features

- Live Dashboard featuring number of persons inside the company premises in Real Time.
- The system offers a relatively accurate means of managing the capacity of people.
- One can define the Locations/Areas/Zones in the premises from the count in the Master form.
- Safety in terms of restricting the entry of certain employees/ visitors in certain areas of the premises.

Segregation of Total Person inside the company premises into number of employees, Contract Workers and Visitors at any instant.



Date: 06-Jan-2015 12:19:30

GATE1 :	GATE2 :	GATE3 :
Total IN : 06	Total IN : 60	Total IN : 0
Total Out : 4	Total Out : 1	Total Out : 0
Total Inside : 92	Total Inside : 59	Total Inside : 0

**Grant Total Inside : 151**

←  
**Display Screen**

**TOTAL HEAD COUNT**

<b>341</b>		
EMPLOYEES	VISITORS	CONTRACTORS
<b>152</b>	<b>157</b>	<b>32</b>

**Key Benefits**

- Can easily be integrated with our time attendance system
- No need to process data
- Online Data downloading
- Can generate Department wise reports directly
- Can easily track the employee inside the premises



## Head Count Management Systems

L&T   MHPS   L&T-MHPS Boilers, Hazira – Headcount			
	IN	OUT	STILL IN
LMB STAFF	330	219	111
LMB TECHNICIANS	461	240	221
CONTRACT MANPOWER	971	277	694
VISITORS	36	31	5
TOTAL	1798	767	1031

DATE: 05-01-2018

TIME: 18:14

## Contractor Management System

SMART Contract sets the benchmark in Contractor Management Systems. Our solution assists our customers in mitigating risk and meeting legal requirements.

- Single point of access
- Pre-qualification of contractors
- Real-time Dashboards
- Manage all your contractor documentation
- Payroll and Roster Management
- Color bands for type of Labours
- Branded to your organizational requirements
- User friendly interface
- Notification emails and alerts
- Full administrator control



**Contractor Management System** is an enterprise wide system which helps organizations in managing the Contract Labourers while maintaining cordial Industrial Relations by using the unique SPC Methodology. It is an integrated system with the necessary hardware, software & consumables. Hence more than five hundred large and medium corporations trust 'Contractor Management System' for their Enterprise Contract Labour Management....

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# THANKS