

Solutions for your
changing
needs



SMART I ELECTRONICS SYSTEMS PVT. LTD., is an Indian manufacturer of various range of 'Access and Identification' products. From design and manufacture to maintenance and support, Smart I provides a total solution to meet the unique needs of today's organizations. Our vision is to deliver better-quality and flexible systems with unmatched aftercare and support. Our product range offers bespoke, integrated solutions for businesses of every size and type.

Smart I with its glorious and positive services has experienced speedy growth. In this span of our existence we have been able to achieve the recognition of being one of the leading Indigenous Access and Identification product manufacturers.

Access Control Solutions

smartXS is a robust, IP based 'Multi door Access Control' system which provide different access control & identification systems to meet modern security needs. Since all access control decisions are made at the controller level, the system is not dependant on the host PC for normal operation. It provides seamless integration with RFID Proximity, Mifare, HID readers, and biometric readers. The controller provides a range of additional features such as expiry date, anti-passback and time zones.



BIOsingle is an elegant and compact fingerprint recognition access control system, which provides the ultimate in convenience and performance for your secure facility. It can work as Controller as well as Reader in Standalone and Network mode. It has a high quality fingerprint sensor (Award winning Fingerprint Algorithm and Scratch Resistant Optical Sensor)



smartELEVATOR lift access controller can be used to control the access to the levels in the building. The system is compatible with different types of Readers i.e. Mifare, HID, EM, Biometric etc., The system has built-in controller for ON/OFF line operation, to prevent interruption of service in case of workstation failure, and for fast and accurate user authentication.



Time Attendance Solutions

BIOsmart is a biometric terminal for fingerprint-based time & attendance applications. It has a high quality fingerprint sensor (Award winning Fingerprint Algorithm and Scratch Resistant Optical Sensor). BIOsmart can operate as stand-alone device or in a network with other devices. It supports easy template distribution for multi location with unlimited access level, anti passback, time zones and fire input.



smartSINGLE smartSINGLE is a card based controller which can operate in either standalone or network mode. It has built in relay to lock / unlock the door. It provides seamless integration with RFID Proximity, Mifare, HID readers. It also supports features like In/Out toggle, anti passback and Banner Messages.



BIOlite is an elegant and slim fingerprint device specially designed for SOHO, which provides speedy and efficient fingerprint authentication by incorporating the latest finger recognition algorithms and smart card technology. It supports full functionality of time attendance and access control. It communicates with RS485/232/USB (external).



Door Interlock

dis (door interlock/access systems) is used for lock/release door in controlled environment system. It is used in clean/air conditioned room to monitor and control door automatically. It works on interlock logic for opening and closing of doors. It has the provision for emergency situation like fire etc., so as to release the door and also other provision like door open too long and door force open.



Guard Tour Solutions

smartGUARD tour system is management device which can supervise human's activities especially for security guards to check whether they fulfill the patrolling work according to allotted area and timings. It is easy and effective to control and track security guards' activities.



Canteen Management Solutions

smartCANTEEN

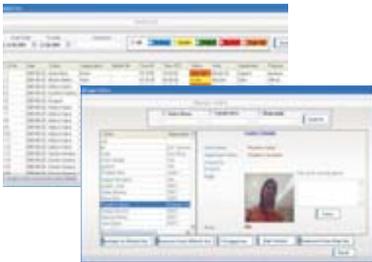
It is Client - Server architecture based Canteen point of sale management system designed to simplify and automate the Canteen process. The application comes with the Touch Screen Kiosk which will generate the receipt from thermal printer for pre-defined selected menu. This card based systems utilizing existing employee's access cards that are linked to valid employee accounts, offers a reliable method of payment while resulting cashless environment and ensures increased security.



Visitor Management Solutions

smartVISITOR

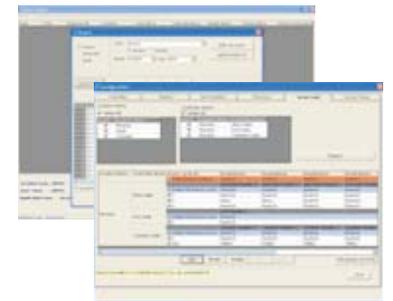
is a Visitor Management System software deals with effective control, record maintenance and printing of gate passes for visitors. It helps to prevent the entry of any unauthorized or unwanted person entering the premises. The flexible architecture of Visitor management system allows various people in the organization to directly access the visitor information they needs.



Software Solutions

smartENGINE

is a Access management software, which has unique feature of configuring various parameters at reader Level instead of controller level, thus offering more flexibility in defining the access policy of an organization. It has various other value added features like auto downloading, online status of devices, displaying short messages, creating and setting user right, setting access level, fingerprint template management.



smartSOFT

(Time Attendance Software) is completely parameterized software that allows user to define the rules as per the organizational policies. The main focus of the attendance software is to keep track of the employee's attendance. It is a scalable multilocation, multicompany and a multiuser system. The Key Features are Shift management, Leave management, AutoEmail (Optional), AutoSMS(Optional) etc. The output generated will be used for attendance calculations and can be exported to XML format which for payroll calculations.



OUR ESTEEMED *Clientele*

Manufacturing

Mercedes
HOLCIM GROUP (ACC)
Hindustan Plantinum
Volvo
Kirloskar
Colgate Palmolive
Binani Cement
ABB

Pharmaceuticals & Chemicals

Alkem Laboratories
Aurobindo Pharma
Advance Enzymes
Biocon

Airport & Defence

British Airways
Airport Traffic Centre
Vayu Bhavan (Air Force)
DRDO
Ministry Of Defence

Banks & Finance

Citibank
Standard Chartered Bank
Royal Sundaram
Bajaj Allianz
RBI

Government & PSU's

Rashtrapati Bhavan
Mantralaya (Disaster Mgmt)
Pavan Hans
Indian Navy
BPCL
Mundra Port

Telecom / IT & ITES

Vodafone
Delphi Technology Centre
Airtel
Symphony Services Pune
Symantec
HCL – NEC
BSNL
EFFORTS
Impetus
CMC

Tourism & Hotels

Grand Hyatt
SOTC
ITC Grand Maratha
JW Marriott

Retail

LifeStyle
Hypercity
Trinethra Mall (Fab Mall)
Cross River Mall

Media

INX Media Pvt. Ltd.
Star TV
Times Of India
Zee TV

Others

Indira College
Omnitech
GATI
and many more...

Solutions
Solutions for your changing needs

C

reating Smart World

world



smart i ELECTRONICS SYSTEMS PVT. LTD.

HEAD OFFICE:

119, Neha Industrial Estate, Dattapada Road,
Borivali (E), Mumbai - 400066
Tel.: +91 22 4074 4444 / 2870 4141
Telefax: +91 22 4074 4455

FACTORY:

Khasra No.370/1, Near EWS , BLOCK
NO.05, Sector No.01, Parwanoo,
Dist - Solan [H.P] PIN 173220

Email: enquiry@smartisystems.com **Visit us at:** www.smartisystems.com

BRANCHES: Delhi • Bangalore • Kolkata