PDS

PAWANSUT

DIGITAL SECURITY

Company Profile

We are pleased to introduce our company PAWANSUT DIGITAL SECURITY(PDS) which specializes in advanced electronic security, surveillance and other system integration projects. we have large satisfied clients and reputation of ethical business practices add confidence to our operations.

PDS systems incorporated with vast field experience, technical expertise, high quality products and unmatched after sales and service.

Our Mission, Vision & Value:

Mission Statement

" We have been protecting companies and their property s. We have delivered quality technological security solutions to lots of satisfied customers over the years and we can deliver it to you"

Vision Statement

"We are committed to continually improving the service we provide to all our customers. By Our vision is to be the best quality security organization in the region."

Values Statement

"As a company, and as individuals, we value integrity, honesty, openness, professionalism, self-improvement, and mutual respect. For our customers, we will continue to provide the best service and value. For our employees, we will continue to offer an ever more challenging, rewarding and result-orientated workplace that recognizes and appreciates their contributions. We hold ourselves accountable to our customers, and employees by honoring our commitments, providing results, and striving for the highest quality."

Strengths :

Customized solutions.

World-class technology & quality Products

Professional approach

Reliability & commitment

Excellent Pre-Sales & after Sales Services

Proven technical expertise

Proven hands-on experience with lots of successful projects.

Competitive pricing

One stop solution with Widest range of project

PDS
PAWANSUT
DIGITAL SECURITY

CCTV Surveillance

BOARD CAMERA

FEATURES :

- 1/3" Sony super HAD CCD
- High quality built-in 3.6mm/6/8mm glass lens
- 420/480/520/550/620 TVL high resolution
- Min. illumination up to 0.1 Lux @ F1.2
- Low power consumption and Low heat on board for long life of camera
- BLC,AGC,Flicker controlled
- Available with mounting stand and various housing options like   Elegant dome, Mini dome, Metal body, Vandal proof body, etc.

APPLICATION :

- Suitable for indoor applications small areas like office, cabins, hospitals, house, retail stores, etc.
- Max. Mounting height 8 to 10 ft.

C/Cs - MOUNT BOX CAMERA

FEATURES :

- 1/3" or 1/4" Sony super HAD CCD
- 420/480/540/620 TVL high resolution
- BLC, AGC, Flicker Control, AWB with VD / DD auto iris lens pin
- Day & Night camera with Min. illumination up to 0.001 lux @ F1.2
- Advanced Features like 3D-DNR, WDR, HSBLC, Sens-up mode, etc.
- Available with various lens Fixed and Vari-focal Manual/Auto-Iris Lens options

APPLICATION :

- Max. Mounting height 15 to 30 ft.
- Suitable for the industrial area, large sheds, outdoor areas
- Also applicable for the low light area.

PDS
PAWANSUT
DIGITAL SECURITY

IR NIGHT VISION CAMERA

FEATURES :

- 1/3" Sony super HAD CCD
- Smart IR on/off control with optional built-in digital noise reduction(DNR)
- 420/480/540/620 TVL High resolution
- IR distance range:10/15/20/30/50/80/100 meters
- 0 Lux at IR on, low Lux in color mode with AGC,BLC control.
- Available with Fixed and Vari-focal Lens
- Weatherproof Outdoor IP66 rated Glass protection and Housing with Mounting Stand

APPLICATION :

- Suitable for the complete dark areas / no light area i.e. for Day and Night Surveillance
- Used at entry gates, Jeweler Showrooms, Outdoor areas, Retail showrooms, etc.

PTZ SPEED DOME CAMERA

FEATURES :

- ¼ "SONY SUPER HAD / EXVIEW CCD
- Endless 360° Pan auto rotation & 0 to 90° Tilt range
- 480 / 520 / 550 / 600 TVL of high resolution
- 128 / 200 preset positions with group, pattern, auto tour functions
- 10X/18X/22X/26X/30X/37X/43X Optical zoom with 10X/12X digital zoom facility with RS-485
- True day/night function(ICR) with low Lux
- Auto focus, Auto flip & Auto parking function
- IP66 Outdoor / Indoor Housing with mountings.
- IR Night Vision PTZ Cameras also available

APPLICATION :

- Suitable for Outdoor Area, Large Factory Sheds, etc.
- Special use for Traffic Surveillance

PDS
PAWANSUT
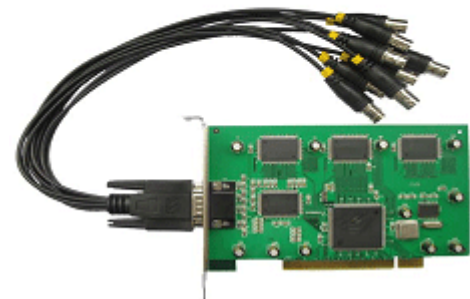### DIGITAL SECURITY

SPECIAL CAMERAS

FEATURES :
- Pin Hole Cameras with Sony CCD - 420 / 480 TV Lines Resolution for Covert applications, Straight Angle view, etc.
- Bullet Cameras with Sony CCD - 480 TV Lines Resolution
- Mirror Cameras with Sony CCD - 420 / 480 / 540 TV Lines Resolution for Covert Applications
- Concealed Cameras with Sony CCD - 420 / 480 / 540 TV Lines Resolution for In-Ceiling Mount applications

PC Based DVR Card

FEATURES :
- 4/8/16/32/40 Ch. Real Time Audio & Video DVR
- H.264 Latest Advanced Video Compression Technology
- One PC Can Support up to 40 Channels Audio & Video
- Complete Support for TCP / IP LAN Network, Internet Browser, etc.
- Support RS-485 PTZ / Speed Dome Camera Control
- Supports up to 4 CIF (D1) High Video Resolution with VBR & CBR
- Advance Search & Playback facility with Date, Time, Alarm, Event etc.
- Various Day wise Recording modes like Continuous, Night Mode, Motion Based, Scheduled, etc.
- Mobile Phone View Support.

PDS
PAWANSUT
DIGITAL SECURITY

STAND ALONE HIGH-END DVR

FEATURES :

- 4 / 8 / 16 / 32 Ch. DVR with Real Time Live Display & Recording
- Embedded Linux / RTOS with resolution support up to 4 CIF (D1)
- Latest H.264 Advance DSP Video Compression Technology
- Supports 1/2/4/8 SATA Hard Disk for Digital Recording.
- Multi-protocol RS-485 supports for PTZ / Speed Dome Camera Control from Local & Remote Site
- Supports Dual Streaming with CBR / VBR
- Supports Multiple Protocols Like TCP/IP, UTP, DDNS, Multicast, etc. with Dynamic and Static IP support
- Advance Search & Playback Facility with Date, Time, Alarm, Event, etc.
- Various Day wise Recording Modes like Continuous, Night Mode, Motion Based, Scheduled etc.
- Complete View & Control Through LAN Network, Wi-Fi, Internet Browser, NVR, CMS and Mobile Phone
- IR Remote Control, Support USB Back-up, Mouse Support, AV / VGA / HDMI Monitor Output.

IP Video Server (Encoder)

FEATURES :

- Connect any Analog Cameras and get Digital (Ethernet) Output
- Available in 1 ch / 2 ch / 4 ch models
- MPEG-4 / H.264 Advance Compression Technology
- Built-in 10/100/1000 Mbps Ethernet.
- Supports up to D1 Resolution in Real Time
- PoE Support
- Supports 2 way Bi-directional Audio and Video
- Dual compressed Streaming with CBR/VBR.
- Support Dynamic, Static and Private IP.
- Remote Viewing through Internet & Mobile phones

IP Network Cameras

FEATURES :

- Network IP CMOS and CCD Cameras
- 420/480/540 TV Lines High Resolution with Progressive Scan CCD and CMOS Technology
- MPEG-4 / H.264 Advance Compression Technology
- Support up to D1, MegaPixel, HD (High-Definition) Resolution
- Built-in 10/100/1000 Mbps Ethernet
- PoE Support
- Network IP IR Night Vision Cameras
- Network IP Wireless cameras with 802.11b/g support
- Network IP PTZ Speed Dome Cameras up to 37X Optical Zoom
- View, Control & Record through NVR Hardware and Software
- Support Dynamic, Static and Private IP
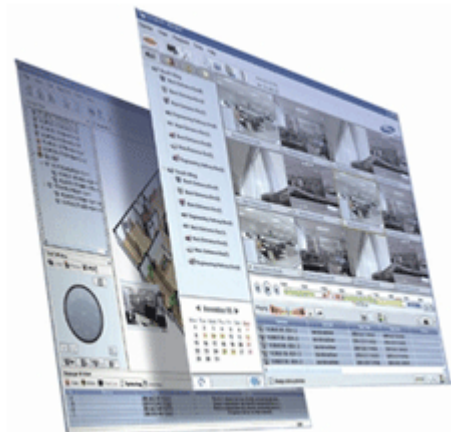- Remote Viewing through Internet & Mobile phones

APPLICATION :

- Used for Distributed Video Surveillance Network at Multiple locations

Network Video Recorder

FEATURES :

- For Digital Recording of Network IP Cameras, Video Servers (Encoders), DVR, etc. on Hard Disk
- Available in both models - NVR Hardware and NVR Software
- Can be attached with NAS (Network Area Storage)
- CMS Management Software with web viewing support
- MPEG-4 / H.264 Advance Compression Technology
- Support up to D1 and MegaPixel Resolution
- View, Control, Record and Playback all Network Devices like Network Cameras, Video Servers, DVR, etc.
- ADVANCED VIDEO ANALYTICS like Object Removal, Crossing Line, Intruder Detection, Object Counting, Tampering, Advanced Motion Detections, etc.

Wireless Wi Fi System

FEATURES :

- Superior quality High output Access Points
- 2.4 and 5.0-5.8 of Frequency spectrum
- Outdoor UV stabilized Plastic Enclosure
- Integrated Adjustable Polarity Panel Antenna and optional external high gain external antenna
- 2 * RJ-45 LAN ports
- Including basic misc. accessories like connectors, patch cable, etc.
- Range up to 40 Kms with Clear LOS

APPLICATION :

- Wherever wiring is not possible it is good to install Wi-Fi system like Outdoor Periphery Areas, Jetty area, Large Industries, Distant Locations, etc.

CCTV LENSES

FEATURES :

- Board Camera Glass Lens - 2.8/3.6/6/8/12/25/50 mm lens
- Fixed Iris C/CS Mount Camera Lens of 2.8/4/6/8/12/16/25/50 mm
- C/CS Mount Camera Vari-Focal Manual Iris and Auto Iris Lens like 2.8-12mm, 3.5-8mm, 5-50mm, etc.
- Other Special Lens available like IR Corrected Lens, Mega-Pixel Lens, Motorized Zoom Lens, etc.

Wireless Wi Fi System

FEATURES :

- One keyboard can control multiple DVRs, or you can use multiple keyboards to control one DVR.
- Support PTZ Dome Control operation.
- Support RS485 port and RS232 port.
- Support PTZ operation via joystick
- Support all operations you get from DVR front panel function keys
- On-screen menu and user-friendly procedure
- Network IP Keyboard Controller (Built-in Ethernet) also available

APPLICATION :

- Wherever wiring is not possible it is good to install Wi-Fi system like Outdoor Periphery Areas, Jetty area, Large Industries, Distant Locations, etc.

CCTV LENSES

FEATURES :

- Indoor and Outdoor Weatherproof Pan and Tilt units
- Indoor and Outdoor IP66 rated Weatherproof Camera Housings with Fan & Heater options along with suitable Mounting Brackets
- Special Flame proof Camera Housings with Fan, Heater and Wiper facility.
- All types of Cables like RG-6 / RG-11 Co-axial Video cable Armoured and Unarmoured, 3+1 & 4+1 type Co-axial Shielded CCTV cable, Armoured and Unarmoured Power cable, Data cable, Armoured and Unarmoured Fibre Optic Cable, Fire Retardant Cable, etc.
- All Fibre Optic Devices like Media Convertors, LIU, splicing kits, patch cords, Fibre optic Network Swtich, etc.
- High quality Pins & Connectors for Video, Audio, Data, Power, etc.
- Other Networking equipments like Professional Racks, Data Switch, LAN cable, etc.

PDS
PAWANSUT
DIGITAL SECURITY

Time Attendance & Access Control

Fingerprint + Card based Machines

FEATURES :

- 1500/3000 Users Capacity
- Up to 50000 Transaction Storage Capacity
- Communications: TCP/IP (Ethernet), RS-485, RS-232 USB
- 500 DPI High Resolution Finger Print Sensor
- Identification time $<=$ 2S
- FAR: $<=0.0001$
- FRR: $<=1\%$.
- Built-in EM RFID (Proximity) / Smart Card Reader.
- LCD Screen Display.
- PIN Entry Option
- Built-in Access Control models also available.
- Built-in Camera for Photo ID

CARD BASED MACHINES

FEATURES :

- User Capacity up to 10000
- 32 Bit Embedded RISU CPU
- Access Control Function Like 50 time zones, 5 groups,
  10 Combination
- Communication : RS232, RS485, TCP/IP, USB
- Proximity Card Reader / Smart Card Reader
- High Secured, Very Convenient and Reliable at Competitive Price
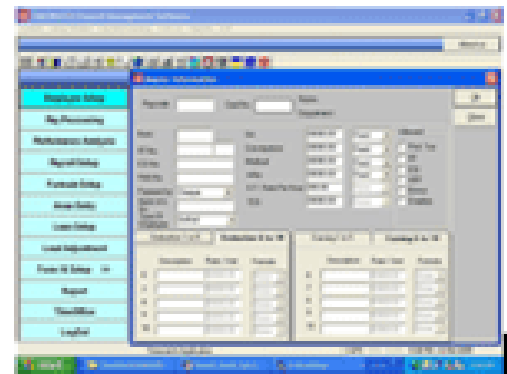- Backlit LCD Screen Display

PDS
PAWANSUT
DIGITAL SECURITY

Time Attendance Software

FEATURES :

- Advance Data Collection & Reporting Software

- More than 50 type of Reports

- Late / Early Arrival, Dept. wise Attendance

- Absenteeism Shift wise Attendance

- Muster Roll, Performance Reports

- Daily/Monthly/Yearly or Time Range Reports

- Most of the reports also available in MS Excel / Word format

- Special features like Round-the-Clock working, lunch hour provision, etc. suitable for Indian Industries environment

ACCESS CONTROL SYSTEM

FEATURES :

- To Control unauthorized Entry / Exit of people in the premises

- Single and Multiple Door system for complete premises / building

- Fingerprint based and Card based Readers with PIN entry option for both Entry and Exit

- Can be connected with Access Control Software

- Complete system can be controlled through Software along with entry / exit data and other useful reports

- Communication : RS232, RS485, TCP/IP

- UL listed High quality Electro-Magnetic (EM) Locks

PDS
PAWANSUT
DIGITAL SECURITY

SPEAKERS

FEATURES :

- High Quality Sound output Speakers for Public Address system

- Various sound output models available like 3W, 6W, 10W, 25W, 30W, etc.

- Various models available like Ceiling mount, Wall / Column mount, etc.

- 2 way Speakers for high quality stereo output

- LMT for Noise filtration and impedance matching

- We also have various special application speakers like Horn speakers, Outdoor Garden speakers, Outdoor Stone speakers, Ampli-Speakers, etc.

AMPLIFIERS

FEATURES :

- Different speakers in the premises are connected to Amplifier in Public Address system

- Available in different models according to the required sound output like 60W, 100W, 120W, 160W, 250W, 300W, 500W, etc.

- Two Zone PA Amplifiers for application where some loudspeakers are required to operate indoors and some outdoors at different volume levels with ON/OFF facility.

- Other features like Multiple Mic Inputs, Auxiliary inputs, Bass/Tone/Treble controls, etc.

- Preamplifier Output for connecting to a Booster Amplifier and for recording the program

- Other models also available like Booster Amplifier, Multi-channel Mixer Amplifier, Line Distributor Amplifier, DJ Mixer, Amplifier with MP3/DVD player and USB

PDS
PAWANSUT
DIGITAL SECURITY

Digital 2 way Audio Broadcasting System

FEATURES :

- Addressing large gatherings in Schools & Colleges

- Announcement / 2-way Talk to Individual room, Group of Rooms and All Rooms through Full function IR Remote Control.

- Can be connected with PC, DVD/MP3 players, etc. for Play-Back of lectures, Music, etc.

- Announcements in Public Utility areas.

- Two-way Interactive Full Duplex Communication

- Supervising individual Classrooms or Patient Rooms

- Paging and Information Digital Display

AUDIO CONFERENCE SYSTEM

FEATURES :

- State-of-the-art design with low profile compact units
- System provides the much required sound reinforcement at meetings while eliminating problems of poor acoustic feedback.
- Suitable for all types of seating arrangements.
- Offers perfect communication among the participants and helps to maintain the authority over proceedings.
- Uniform sound output with built-in limiter circuit
- Stylish Slim-line gooseneck microphone with illuminated LED ring
- Conference systems available in desk top and flush-mount versions
- Chairman, Secretary and Delegate units according to the priority set up

OTHER PA ACCESSORIES

FEATURES :

- Various types of microphones (Mic) like Gooseneck Mic,

- Wireless Mic, Tie-pin Mic, High sensitive Mic, etc.

- High quality Copper conductor Speaker Cables.

- Volume Controllers for controlling level of volume in different areas.

- High quality connectors and other accessories.

FIRE ALARM

CONVENTIONAL FIRE ALARM SYSTEM

FEATURES :

- Optical Photoelectric Smoke & Heat Detector and Multi-Criteria Detector with features like EN-54 part 7 standard compliance, remote indicator output, LED, removable optical chamber for easy maintenance, intelligent processor, etc.
- Multi Zone (2 / 4 / 6 / 8 / 12 zone or more) Advanced Microcontroller based Conventional Fire Alarm Control Panel with features like Self-Test signaling, zone indication, zone isolation control, Day / Night mode, Attachable to Auto Phone Dialer (or built-in dialer), etc.
- Manual call points for emergency alarm compatible with latest EN standards
- Sounder / Siren for alarm output with / without flash light (sounder beacon)
- Fire Retardant Low smoke cables and accessories

ADDRESSABLE FIRE ALARM SYSTEM

FEATURES :

- Addressable High quality Optical Smoke & Heat Detector and Multi-Criteria Detector with features like remote indicator output, LED, removable optical chamber for easy maintenance, intelligent processor with A/D converter, electronically addressed, etc
- Advanced Microcontroller based Addressable Singe Loop and Multi Loop Fire Alarm Control Panel with features like Networkable, RS-485 support, up to 32 zone per loop, zone indication, Integrated security alarm facilities, graphical LCD display, programmable from PC, user-friendly software, etc.
- Manual call points for emergency alarm compatible with latest standards
- Sounder / Siren for alarm output with / without flash light (sounder beacon)
- Fire Retardant Low smoke cables and accessories

PDS
PAWANSUT
DIGITAL SECURITY

INTRUDER ALARM

Sensors & Accessories

FEATURES :

- Magnetic Door sensors for main Entry & Exit doors and windows
- Pet Immune high quality PIR Motion sensors with Quad zone logic for Minimal False alarm to detect any motion in its range
- Ceiling mount PIR motion sensors
- Multi Function Detectors for detecting vibration, breaking of glass, cutting of metal grills / aluminium frames
- Panic Switch for emergency alarm
- External PIR motion sensor with facility for connecting Light / Siren for outdoor areas like parking, gate, etc.
- Sounder / Siren for Alarm output
- Heavy Duty Sturdy Shutter sensors for detecting breaking of any type of shutters.
- Gas leakage sensors.
- Indoor and Outdoor Photoelectric Beam Sensors for parking lots, perimeter intrusion protection, etc. with different ranges like 20/40/60/100 mtr.
- Presence detectors

Wired Intruder Alarm Panel

FEATURES :

- Advanced Micro controller based control panel
- Up to 16 programmable zones with 1 tamper zone
- Built-in landline auto speech dialer / GSM speech and SMS dialer for automatic phone dialing when alarm occurs up to 30 numbers and 2 messages
- Home automation system with relay controls in advanced models
- Automatic arming and disarming
- Remote access through telephone
- Can arm and disarm the system through telephone
- Separate remote keypad or built-in keypad on panel
- LCD display
- Individual user codes
- Additional remote keypad attachable option

WIRELESS INTRUDER ALARM SYSTEM

FEATURES :

- Advanced Micro controller based Wireless control panel
- Up to 15 programmable zones
- Built-in Auto speech dialer for automatic phone dialing when alarm occurs up to 30 numbers and 2 messages
- Individual zone open and close indication
- Wireless Remote control with arm, delay arm, disarm and panic functions
- LED display
- Low battery indication on sensors
- Onboard backlit keypad on panel
- Wireless PIR Motion sensors
- Wireless Magnetic Door sensors
- Wireless Sturdy Shutter sensors
- Wireless Panic switch
- High power Sounder / Siren for Intrusion alarm

VIDEO DOOR PHONE

Video Door Phone

FEATURES :

- Mainly installed at Residence flats and Bungalows for Visitor monitoring and security purpose.
- High Resolution Colour or B/W Picture quality
- Two Way Audio Communication
- Automatic Electric Door Lock Release
- Various Models are available with Handsets, Hands Free, TFT LCD Screen, etc.
- Infrared LEDs Mounted Inside Camera Housing for Low / Zero Light condition
- Indoor and Outdoor Weatherproof Door Camera stations with Sony CCD high resolution camera
- Options to connect 2 Door camera units with one monitors with both the cameras switching facility
- Options to connect Multiple Monitors / Screens inside home for e.g. in Kitchen, Bedrooms, etc. for convenient control from multiple places.

Multi Apartment system

FEATURES :

- Multi-Apartment Video Door Phone System for Multi-storied Buildings for Visitor Monitoring and security purpose
- High Resolution Colour or B/W Picture quality
- Two Way Audio Communication from each flat to the Door Station
- Automatic Electric Door Lock Release Power Directly from Handset
- Various Models are available with Handsets Hands Free, TFT LCD Screen etc.
- Infrared LEDs Mounted Inside Camera Housing for Low Light Situation.
- Options to connect 2 Door camera units with one monitors with both the cameras switching facility for e.g. one at main security check point (like near lift or so) and one at the main door entrance of each flat
- Intercom facility option for Flat-to-Flat communication
- Call button for security guard
- Digital Entry Panel with Sony CCD Camera for up to 128 apartments with Auto backlit buttons with LCD Display and Built-in Proximity Card based Access Control reader for Authorized Entry of flat owners and their guests.
- Other accessories are also available like power supply units, video distributor amplifier, branch distributor, network controller, dual cylinder electronic lock with four keys and stainless steel finish, Video door phone cables, etc. for complete integration of the system

GATE AUTOMATION

FEATURES :

- High quality precision Auto Sliding (Sensor sliding), Swing, Revolving and Circular Doors with innovative designs suitable for the main entrances of large buildings or commercial buildings that has high traffic volume per hour

- Largest range of Automatic Sliding and Swing Gates up to 12000 kgs for Bungalows, Factories, etc. with high quality motor, steel gears, permanent system lubrication, IR remote control, manual key release, maximum safety with electronically torque adjustment function, etc.

- Security bollards for protection against unwanted entry of intruders

- Spike barriers (Tyre killers) and Hydraulic Road blockers to stop forced vehicle entry

- Complete range of Boom Barriers for Parking and Toll Management like economical barrier for co-operative housing societies / bungalow schemes, rapid - normal Industrial barriers, Toll way barriers and Manual barriers

- Turnstiles and flap barriers for commuter control to control public movement

- Complete range of simple to operate Industrial Rolling Shutters and Sectional Doors

- Complete Range of High Speed and High Duty cycle Industrial Doors

METAL DETECTOR

Hand Held Metal Detectors

FEATURES :

- Complete range of High quality Hand Held Metal Detectors Built-in Battery Charger
- Fully automatic self adjusting circuits
- Minute quantities of ferrous and non-ferrous and its alloys like gold, silver, brass, platinum, copper and stainless steel are detected effectively
- Ultra high sensitivity and stability
- Dual power - Operates on disposable dry battery or on rechargeable battery
- Visual indication for "ON", "METAL", "LOW BAT" & "CHARGE ON"
- Audio and Visual indication
- ABS moulded body for high in strength & light in weight
- Continuous operation for 200 hrs with intermittent use
- Special Metal Detectors available for Jewelry showrooms / shops
- Easy-to-carry light weight almost pocket size compact Metal Detector available with ABS body

Door Frame Metal Detector

FEATURES :

- Complete range of High quality Hand Held Metal Detectors
- Single zone and Multi Zone detection (up to 9 zones) PVC Coated (Weather proof)
- Indoor and Outdoor Weatherproof both models available
- Door Frame Metal Detector is Microprocessor based & PC compatible (Optional)
- Optional Keypad provided for all program settings
- AUTO SET (No initial setting is required)
- Detector can be continuously active
- Self test program and system fault indicator provided
- Display of time, counter, program setting and sensitivity provided during settings.
- Multi-mode counter i.e. IN, OUT and Total IN & OUT
- Infra red occupancy sensors
- Digitally controlled sensitivity and volume
- High end model with separate zone sensitivity settings, 20 security levels, adjustable audio alarm, Smart detection facility, etc. also available

PDS
PAWANSUT
DIGITAL SECURITY

OTHER SPECIAL PRODUCT

We also deal in variety of other Special Products related to Office Automation and Security as mentioned below. For most of the products mentioned below we are Authorized Channel Partners for reputed companies like Bradma (Forbes Group), Hitachi, Infocus, Toshiba, Legrand, D-Link, Motorola, Matrix, etc.

Multimedia Projectors, Screen & Accessories

FEATURES :

- 2000/2400/3000/3500/4000/4500 and up to 8000 ANSI Lumens.
- High Contras Ratio,Onboard Audio
- SVGA / XGA / WXGA / SXGA / SXGA+ / UXGA / Resolution
- LCD or DLP Technology
- Tabletop, Ceiling Mount and Rear Projection
- Built in Speakers, IR Remote Control
- Variety of input and outputs terminals available like Computer In-1 & 2, Audio In-1 & 2, S-Video, Audio Out, LAN, HDMI, USB Type A, USB Type B, RS-232C, Component Video, Mic, etc.
- All types of Projector Screens like Instalock, Remote Controlled, etc. with different Sizes.
- Other Projector Accessories like Ceiling mount kit, Tripod stand, Audio-Video cables, VGA cables, etc.

Currency Counting Machine

FEATURES :

- Compact and space saving models
- Designed to perform heavy duty operation with very high reliability.
- Loose note as well as Bundle Note counting
- Works on ever dependant Suction feed technology
- and also features Ultra Violet detection mechanism for suspect notes

PDS
PAWANSUT
DIGITAL SECURITY

Digital 2 way Audio Video Multimedia Broadcasting System

FEATURES :

- 8/16/24/32/48/64 Up to 96-ch inputs for CCTV Camera, Camera Audio Microphone and Speaker
- Truly 2 way Audio Digital Interactive System.
- Cord-less full function Remote control
- Can be used with CCTV cameras or for 2 way Interactive
- Audio Announcement system without cameras
- Individual camera time setting For Sequential viewing of cameras Double Digital Display.
- Announcement can be made to INDIVIDUAL location, a GROUP of locations or ALL locations.
- Built-in connectivity for Amplifier and Speakers
- Best suitable for Schools, Colleges, Educational Institutions, Hospitals, Factory, etc.

Power Fencing / Perimeter Protection

FEATURES :

- Multi Technology based Electric / Solar Power Fence
- Protects Human life and Property from Terrorist, Saboteur, Militants, Animals, etc.
- Within limits of IS Standards (IS-302-2-76)
- Individual systems or Integration of multiple systems is possible
- Customized Installation
- Field Proven and effective technology
- Covers kilometers of area with zoning facility
- Centralized monitoring system (mimic panel)
- Cabling / Cordless communication possible, such as auto dialer, RF transmission of signal for long distance

Other Special Products and Solutions

FEATURES :

- Fake Currency Note Detectors
- Range of Kiosk for cheque deposit, credit card and other bill payment
- MICR cheque processing solutions
- Currency Sorter Machines with PC and printer connectivity
- Complete range of Electronic Cash Registers for Retail for the benefits of Accurate Billing and tracking of Sales
- Hand Held Terminals with versions for Cash Register / Ticketing / Parking etc.
- Complete range of Point-of-Sale (POS) Systems including Terminals with Monitors, Printers, etc.
- Barcode Scanners and accessories
- Complete Bank ATM Solutions

EPABX / KTS SYSTEM

FEATURES :

- Complete Range of PBX System from Small Office to
- Enterprise Level Solution
- Complete support for latest New-generation networks like
- POTS, ISDN, GSM/CDMA, VoIP, etc.
- Fully flexible systems to meet future expansions of
- growing businesses

ELECTRIC DOOR LOCK

FEATURES :

- Automatic Electric Lock for Residence Main Door

- Very sturdy and aesthetically good design

- Can be operated with Electric as well as Manually with Keys

- Can be attached with Video Door Phones

FINGER PRINT LOCK

FEATURES :

- Finger Print Capacity : more than 100 templates
- Single Deletion Ability
- Image Capture Time : 1 Second
- Face on Sensor : Glass (Optical) with PVD Coating
- Embedded Infrared "On" Sensor
- Resolution 500 DPI
- Capture Angle : 360
- Dimension : 16" ♡ , 14" ♡ , 8"
- Memory up to 30 Hours
- Mechanical Key Override
- Pre Drilled Halls at the Bottom and at the Back
- Low Battery Warning
- Mainly used at Residence, rooms, office cabins, Server rooms, etc.

INTERACTIVE WHITE BOARD

FEATURES :

- Interactive White Board (IWB) is a large interactive display that connects to a computer / laptop and projector
- A projector projects the computer's desktop onto the board's surface where users control the computer using a pen, finger or other device
- The board is typically mounted to a wall or floor stand.
- Used in a variety of settings, including classrooms at all levels of education, in corporate board rooms and work groups, in training rooms for professional sports coaching, in broadcasting studios and more.