ELV SOLUTIONS





SECURITY SYSTEM IT- NETWORKING TELECOM SOLUTIONS AUDIO VIDEO SOLUTIONS

CALICUT, MALAPPURAM & BENGALURU

SOLUTIONS

- CCTV-CLOSED CIRCUIT TELEVISION
- EMPLOYEE ATTENDANCE MANAGEMENT SOLUTIONS
- DOOR ACCESS CONTROL SOLUTIONS
- RFID SOLUTIONS
- VISITOR MANAGEMENT SOLUTIONS
- SMART PARKING MANAGEMENT SOLUTIONS
- CANTEEN MANAGEMENT SOLTIONS
- SMART WEIGH BRIDGE SOLUTIONS
- SMART HOTEL SOLUTIONS
- GYM MANAGEMENT SOLUTIONS
- SMART SCHOOL SOLUTIONS
- OFFICE AND HOME AUTOMATION
- AUDIO VIDEO DOOR PHONE
- INTELLIGENT ALARM SOLUTIONS
- EPABX OR IPBX
- PUBLIC ADDRESSING SYSTEM AND VOICE EVACUATION
- AUTOMATIC GATES & BARRIERS
- STRUCTURED CABLING SOLUTIONS
- NETWORKING HARDWARES
- VIDEO CONFERENCING SOLUTIONS
- COMMERCIAL DISPLAY SOLUTIONS
- WALKIE TALKIES
- SECURITY INSPECTION DEVICES
- UPS & INVERTERS

ABOUT US:-

ZAVYS Business Solutions LLC is one of the leading companies in the field of Security systems & IT solutions. We combine and synchronize high-quality systems to provide tailor-made overall solutions for our customers. The company's major focus is designing, installing, testing, operating, and maintaining Security systems & IT solutions.

ZAVYS is working with high profile clients from the private and public sector industries, bringing together leading brands for creating customized solutions that best suits their requirements and budget.

ZAVYS undertake the complete design and build of Security & IT Systems. The success of our technical services owes much to our ability to meet the needs of our customers through our highly qualified and experienced technical team. In addition to our fulltime technical staffs, we have a pool of expert resources from abroad to support our team by back-end office review, value engineering, planning and implementation of projects. Our in-house team of experienced design engineers carries out technical and innovative design for all system solutions offered by ZAVYS.

Our key strengths are:

- Management skills to handle small and big projects.
- Technical skills, to develop the concept into a facility.
- Flexibility to deliver innovative solutions.
- Robust design resources.
- On-site support & Online Support Services.
- After-Sales Support

VISION

To be the first choice in providing CCTV Surveillance, Security Systems, IT, Telecom and AV Solutions in the region.

MISSION	To attain customer satisfaction by providing innovative world class solutions with optimum after sales support and contributing to the technological development of the region.	
VALUES		 Exceeding our customer's expectation in Quality & Service By providing Quality services we build long term relationship with our clients. We keep our promises and following ethical practices throughout our business activities.

Overleaf we have provided outline details of our systems and our Services.

CCTV SOLUTIONS

CCTV Surveillance systems are essential safeguards in today's modern business environment. Applications of CCTV systems are increasingly incorporated in home security and commercial security systems, staff surveillance, anti-theft surveillance and access control surveillance



We provide end to end video surveillance solutions that include CCTV Cameras, Video Storage and Video Management Software. Our partnership with leaders in this field has given us the expertise to provide you with turn-key solutions for your Video Surveillance requirement.

We can support you for surveys, system engineering, installations, commissioning and Training.

- AHD/ IP Cameras
- 3G/4G Cameras
- PTZ Cameras
- Wireless Cameras
- ANPR Cameras
- Solar Cameras
- Color Vision Cameras
- Video Walls & Large Monitors

- Live & Recorded View
- Remote Viewing Solutions
- Audio Recording
- Two Way Talking
- Alerts & Notifications
- Storage & Recording Solutions
- CCTV Console & Furniture
- LPR Solutions

- Face Detection & Face Cmparison
- Line Crossing & Perimeter Protection
- People Counting
- Heat Mapping
- POS Integration
- Queue Management
- N+1 Hot Spare Solutions
- RAID Enabled Recording Solutions

ATTENDANCE MANAGEMENT SOLUTIONS

Biometric Attendance System offers cutting-edge solutions for efficient and secure time attendance management. Our advanced biometric technologies, including fingerprint recognition, facial recognition, and iris scanning, accurately authenticate individuals, ensuring precise tracking of employee attendance and work hours. Biometric Attendance Systems streamline workforce management, improve payroll accuracy, and boost operational efficiency. Scalable and customizable to meet the unique needs of various organizations.



- Face Recognition
- Finger Print
- IRIS Scanning
- RFID Cards
- Passcodes
- Blue tooth
- QR Code
- NFC
- Desktop Solutions
- Web Based Solutions
- Cloud Solutions

- Employee Attendance
- Shift Management
- Leave & Permission Management
- Holiday Management
- Alerts & Notifications
- Employee Management
- Automatic Scheduling of Reports
- Customization of Reports
- Multiple Organization Reports
- Mobile Punching
- Geo Fencing

DOOR ACCESS CONTROL SOLUTIONS

Our Biometric Access Control product line is consisting of Stand-Alone Biometric Access Control Systems with Face Recognition, Fingerprint Recognition, Finger Vein, RFID Recognition, Palm Recognition, In addition, we have IP-based Door Access Control Panels, Access Control Readers and accessories with web application and mobile app for hassle-free access control management.

- Single Door Access Control
- Multi Door Access Control System
- Glass Door Access Control
- Wooden Door Access Control System
- Cloud-Based Access Control

- Flap/ Swing Barriers integration
- Remote Opening
- Mobile-Based Authentication
- Access Control Software
- Alerts & Notifications
- Mobile App

RFID SOLUTIONS

RFID, or Radio-Frequency Identification, is a technology that uses wireless communication to identify, track, and manage objects, people, or animals. RFID solutions find applications in various industries for purposes such as inventory management, asset tracking, access control, and supply chain management.

- RFID Tags /Labels
- Readers/ Interrogators
- RFID antennas
- Softwares

- SSSSOLUT Inventory Management
 - Asset Management
 - Supply Chain Management
 - Smart Library

VISITOR MANAGEMENT SOLUTIONS

Visitor Management solution provides a large-scale management solution by connecting different zones for a more efficient management of pedestrian entrance control, vehicle control, elevator control, access control and video surveillance, realizing a real-time visible remote management.

- Visitor registration
- Visitors Tracking & Reports
- Self Registration
- Desktop, Web Application & Mobile App
- Time Based Access Control
- Multiple Check Points

- Pedestrian Entrance Control Solution
- Visitor Tickets
- Temperature Screening
- Vehicle Control Solutions
- Elevator Control Solution
- Surveillance







SMART PARKING SOLUTIONS

With the rapid development of the global economy and the consistently improving living standard, there has been a growing number of vehicles. for efficient vehicle management, there has been an increasing number of parking lots and vehicle management areas beginning to use License Plate Recognition (LPR) products and Ultra-high Frequency (UHF) products. The automatic license plate identification enables fast vehicle access to parking, which provides convenient user experience.

- Boom Barriers
- Automatic Vehicle Recognition (UHF Reader)
- Loop Detectors
- Automatic Number Plates Verification (With LPR Camera)



- Ticket Dispensers
- Thermal Printers
- QR Code Scanners & Readers
- Vehicle Black List & White List

CANTEEN MANAGEMENT SOLUTIONS

A Well-Known Solution Is Running Successfully To Manage Your Canteen, Food Court Over The Large Scales. It Reduced The Paperwork And Provides 100% Paperless Solution. Though, You Can Easily Pull Out The Whole Report Anytime Anywhere. It Can Be Used In Budget Hotels, Lodges, Guest Houses, Clubs, Restaurant, Etc. Our Software Is Cloud Based Software With Comprehensive Solution For Canteen With Cloud Back Office. This Software Has Ability To Monitor The Multiple Counters Over A Network In A Closed Environment. This Software Is Designed Keeping In Mind The Flexible Working For Hotel, Industry And Organization.



- Customizable Menu
- Menu Schedule
- Auto Recharge/ Payment
- Food Planning

- Blocked Users
- Export Data to Payroll & Billing Software
- Transaction Report

SMART WEIGH BRIDGE SOLUTIONS

The solution employs three synchronized cameras to ensure a comprehensive verification process. One camera focuses on the truck's license plate, sending the data to the system upon its arrival on the weighing scale. The second overhead camera captures a snapshot of the container, providing visual proof of its emptiness before loading. Simultaneously, the third camera records the weighing scale, indicating the truck's weight before loading, and sends this information to the system. The system compiles all the data and prints a single receipt, encompassing crucial details, offering concrete evidence that the truck was empty before the loading process commenced.

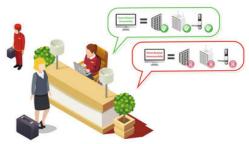
- Date and Time of Loading
- License number of the Vehicle

- Snapshot of the Loaded Container
- Post-loading Vehicle Weight

HOTEL MANAGEMENT SOLUTIONS

This System is specially designed to meet the needs of small-medium hotels, maximum security, individual style and low operation costs. It is allowing for comprehensive access control and system management.

- Web-based Multi-location Hotel Management Solution
- Integration with Access Control and Elevator module
- Check-in, check-out and reservation for hotel guest
- Create master, building, door and other employee cards
- Create record card to get the unlock logs from the hotel lock $\ \bullet$



- Matrix design allows you to see the room status
- Advance Payment Option
- Hotel Consumption Management
- Room usage report sent automatically from system
- Changeable company's logo on the printing list

GYM MANAGEMENT SOLUTIONS

Gym Management Software Helps In Managing Everything From Membership To Class Schedule. It Is Used For Keeping A Track Of Membership Fee, Managing Exercise Schedule, Sending Reminders Of Due Amounts, There Is A Lot Of Functions On The Single Plate For Gym Managers.

- Membership Management
- Finance Management
- Collection Management
- Expense Management
- Mobile app for Client
- Staff Attendances
- Lead Management

- Data Security
- Alerts & Notifications
- WhatsApp Integration
- Bulk SMS
- GYM Perfomance Management
- Remote Lock Opening
- Payment Reminders

SCHOOL MANAGEMENET SOLUTIONS

With our Safe School Solution featuring Masked Facial Recognition and Body Temperature Screening Technology, it is possible to create safer environment for students the moment they enter into school bus to until they reach school as well as inside the school/college campus. And Live tracking of students with GPS technology can significantly enhance their safety by providing real-time location information and enabling quick notifications to their parents.

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- Real Time Monitoring of Students
- Real Time Notification to Parents
- Students And Staff Attendance
- Students Analytics

- Flexible elevator Control
- Advanced Visitor Management
- Class Hour Based Attendance
- Mask and Temperature Detection

OFFICE AND HOME AUTOMATION

We make your home living room, bed rooms monitored and controlled with in your finger tips either using software based touch screen or mobile based application from anywhere in the world through internet. Home automation includes centralized control of lighting, heating, ventilation and air conditioning appliances, security locks of gates and doors and other systems, to provide improved convenience, comfort, energy efficiency and

security. We can provide Automation solutions that fulfills requirements considering the ergonomics and economic efficiency.

- Smart Lighting Solution
- Energy Saving Solutions
- Temperature Control Solutions
- Smart Plugs & Energy Monitoring Solution
- Smart Switches

- Smart Meeting Room Solutions
- Security Alarm Integration
- Scheduling & Controling
- Centralized Management
- Voice Assistance

AUDIO/VIDEO DOOR ENTRY SYSTEMS

A door entry system adds a level of convenience, comfort, and safety to any home. Audio/Video Intercom system will allow you identify the visitor or guest, and you can talk to visitor who is ringing your bell before admitting them. It gives you the choice of who is allowed in and who is not. These systems usually have a door lock release feature which can be activated at the handset to open the door for the visitor.

- Audio Intercoms
- Video Intercoms
- IP & Analog Intercoms
- Remote Door Opening S

- EM Lock & Electrical Locks
- Centralized Management Solutions
- Door Lock Release
- Customized Soliutions

INTELLIGENT SECURITY ALARM SYSTEM

Intruder alarm systems provide the highest level of protection for houses, banks, high-security buildings, government sites, luxurious residential homes and any place where maximum security is essential. We provides intruder alarm systems that meet the most rigorous international standards and include the most advanced security technology.

- Wired Alarm System
- Wireless Alarm System
- Door and Window Sensors
- Motion Detectors
- Glass Break Detectors
- Shock Sensors

- Perimeter Protection
- Panic Buttons
- Access Control Integration
- Audible Alarms and Sirens
- Central Monitoring Station







EPABX OR IPBX

A PBX (Private Branch Exchange) is a switch station for telephone systems. An IP PBX is a business telephone system designed to deliver voice over a data network and interoperate with the normal PSTN. Adding, moving and removing users to and from a telephone system can be very costly, but with an IP-PBX it is as cost-effective as it is easy. Moreover, an IP phone may not necessary to attached to one specific user. Users can transparently log in the system through any phone in the network; without however losing their personal profiles and configurations.



- EPABX Solutions
- Intercom Solutions
- IP PBX Solutions
- Retail PABX Solutions
- VoIP Solutions

- Analog and IP Phones
- Desktop & Cordless Phones
- Call Forwarding and Conferencing
- Unified Communication
- Hybrid Communication

PUBLIC ADDRESSING & VOICE EVACUATION

A public address or "PA" system is an electronic amplification system with a mixer, amplifier and loudspeakers used to amplify a given sound for public addressing or building evacuation. PA systems can be used for announcements or emergency information and provide a simple way to get information out quickly.

- Traditional Wired PA System:
- IP Based PA System
- Portable PA System
- Town Hall Solutions
- Voice Evacuation System
 - Public Address & Background Music System
 - Meeting Room & Training Hall Solution
 - Calss Room Solution

AUTOMATIC GATES & BARRIERS

For the customers who want to keep unwanted guests outside the building or need to restrict access to certain areas within their premises, the most viable physical security strategy is to make use of both technology and specialized hardware to achieve its safety goals.

- Swing Gate Opener
- Sliding Gate Opener
- Roller Gate Opener
- Curtain Motors
- Photocell

- UHF Reader Integration
- Inductive Loop Integration
- Automatic Closer Settings
- Remote Control



STRUCTURED CABLING SOLUTION

Structured cabling refers to a standardized and organized approach to designing and installing a cabling system that supports various hardware uses and provides a comprehensive telecommunications & data infrastructure. The primary goal of structured cabling is to create a flexible and scalable network that can accommodate a variety of devices and technologies while minimizing disruptions and simplifying maintenance.



- 1G, 10G, 25G 40 G Networks
- Fiber Optic Cabling
- Coaxial Cabling
- Unshielded & Shielded Twisted Pair Cabling
- Power over Ethernet (PoE) Cabling
- Structured Cabling for Data Centers

- Horizontal and Vertical Cabling
- Structured Cabling Standards
- Labeling and Documentation
- Server Room
- Cable Management
- Fluke Testing
- OTTR Testing

NETWORKING HARDWARE SOLUTIONS

A computer network is a set of interconnected devices that share data and resources through networking hardware and protocols. Network hardware comprises a set of physical devices that facilitate communication and data exchange between devices connected to the internet.

- Laptops/ Desktop/ Workstations
- Servers & Storages
- Printers
- Network Switches
- Router

- Fire Wall
- Load Balancer
- Access Points
- Load Balancer

VIDEO CONFERENCING SOLUTIONS

Video conferencing solutions facilitate virtual meetings and collaboration, allowing individuals or teams to connect in real-time, regardless of their physical locations. Various video conferencing platforms offer a range of features to enhance communication, collaboration, and productivity.



- Huddle Room Conferencing Solution
- Small to Medium-Sized Meeting Room Solution
- Boardroom/Conference Meeting Room solution
- Web Based Meeting Solutions

- Online Training Solutions
- Software Based Video Conferencing
- Wireless Presentation Systems
- Customized and Integrated Solutions

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COMMERCIAL DISPLAY SOLUTIONS

Commercial display solutions encompass a wide range of technologies and products designed for business and commercial use. These solutions are tailored to enhance communication, engage customers, and improve overall visual experiences in various settings.

When considering commercial display solutions, factors such as the intended use, environment, scalability, and content management capabilities should be

taken into account to ensure the chosen solution meets the specific requirements of the business or organization.

- Outdoor / Indoor Video Wall Solution
- Commercial TV
- Interactive panels
- Video Player
- Remote content playing

- Kiosks & Standees
- Hotel menu board solutions
- Cables & connectors
- Active LED

LICENSE FREE WALKIE TALKIES

License-free walkie-talkies, also known as Family Radio Service (FRS) or General Mobile Radio Service (GMRS) radios, are popular for short-range communication without the need for a radio license. These radios operate on specific frequencies allocated by regulatory bodies, such as the Federal Communications Commission (FCC) in the United States. Here are key details about license-free walkie-talkies:

- 1<mark>6 channel wa</mark>lkie talkies
- 99 Channel Walkie Talkies
- 4 Channel Walkie Talkies
- 0.5 KM Range Walkie Talkies
- 1 KM Range Walkie Talkies

- 2-4 KM Walkie Talkies
- Pairing With Other Brands
- Handsfree Bluetooth Connectivity
- Monitoring Display
- Range Boosters

SECURITY INSPECTION DEVICES

Security inspection devices are often integrated into comprehensive security systems to create layered defenses against potential threats. The choice of devices depends on the specific security needs, the nature of the environment, and the level of threat expected. Additionally, privacy considerations and compliance with relevant regulations must be taken into account when deploying these devices.

- Door Frame Metal Detectors
- Handheld Metal Detectors
- Under Vehicle Scanners

- Baggage Scanner
- Narcotic Detectors
- Baggage Scanners







UPS AND INVERTERS

An UPS or uninterruptible power supply is a device that provides emergency power to an electronic system in the event of a power outage. UPS protects devices from electrical spikes and surges as well as power outages so your electronics remain on



- Standby UPS
- Online UPS
- Inline UPS

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HACB_02: Hikvision Camera Installation & Operation

• Parallel UPS

- Off-grid Solar Solution
- Inverters
- Batteries

OUR CERTIFICATIONS



BRANDS DEALING



PRESTIGIOUS CLIENTS









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Vaidyaratnam P.S. Varier's ARYA VAIDYA SALA, KOTTAKKAL















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