About Us

SIPL is a leading IT & Automation Solutions and Services Company. At SIPL, we have one simple focus i.e., to enable an infrastructure with advanced technologies that delivers not only on performance, but also on investment. As a leading end-to-end solutions integrator, we harness our vast resources and specialized skills, with our strategic partnerships and broad regional presence to offer expert technology solutions to businesses. Our expertise in the design, integration and management of communications infrastructure makes us a preferred partner for businesses - ranging from Ports and Shipping to government and enterprises to manufacturing and logistics. The depth and breadth of our experience, which spans projects for a varied clientele, is our greatest asset and customers are our best testimonials.

Our Vision

To attain a position of leadership among IT & Automation Solutions and Services Providers.

Our Mission

To help our customers create, build and maintain the most innovative, reliable and cost-effective IT and Automation Infrastructure and meet their business' growing needs through the rapid deployment of new IT & Automation Solutions and Services.

Our Values

- Integrity
- Accountability
- Respect
- Performance Excellence

Our Objectives

- Customer loyalty
- Profit
- Growth
- Employee Commitment
- Leadership Quality

Why SIPL?

- A Global Network of Strategic Partners
- Preferred Business Partner-
  Zebra Technologies
  Motorola
  Cisco Systems
  Altai Technologies
  Geovision & …
- Vast Pool of Technology and Domain Experts
- ISO 9001:2015 Certified
- Nationwide Presence
- Trusted Technology Solutions Partner for Major Ports, CFS/ICDs in India
Enterprise Solutions
SIPL offers an array of products and services designed to meet your unique networking needs. From design and consulting, to installation and support our experts work with you to develop the right solutions for your business. We utilize the latest technologies available to create the most reliable and flexible network, one that’s going to provide a competitive advantage to you.

Our Enterprise solutions portfolio includes Design, Integration and Management of:
- Enterprise LAN and WAN
- Unified Communication
- Enterprise Mobility
- Security
- Storage
- IP Video Surveillance

Enterprise Mobility
“Information on move – request, authenticate and decision”

With our enterprise mobility solutions, you can extend your existing enterprise applications into the field. Mobility Solutions create new ways for your organization to operate with greater efficiency - on the move and in diverse locations.

Mobility Benefits:
- Provides Information Flow in Real Time
- Improves Internal Communications
- Fits Well with Disparate Workgroups — De-centralization
- Reduces Need to be in Office— Extends the Enterprise
- Enhances Productivity
- Increase Revenue Capture Opportunities in the Field
- Lower Costs to Deliver Customer Service and Support
- Improve Customer Responsiveness
- Lower Administrative Costs and Fewer Data Entry Errors
Video Surveillance Systems
CCTV video surveillance equipment is a strong deterrent to theft and fraud, and gives you the documentation of events you need to audit activities and make decisions. SIPL offers a wide range of advanced digital video surveillance technologies allowing you an unprecedented level of organization and control over your video surveillance camera data and access to it from anywhere in the world.

Video Surveillance System Benefits
- Deter theft and fraud
- Discourage violence and false accident claims at workplace
- Help protect employees and others
- Remotely view live or recorded video through surveillance camera
- Save time and money with intelligent digital video surveillance search tools
- SIPL interactive Video Surveillance Monitoring Services

Intelligent Video Surveillance (IVS)
SIPL IVS allows its Users to easily monitor and secure areas with security cameras. With this new state of the art technology, businesses can easily monitor places of interest with sophisticated software that makes detecting threats or unwanted visitors simple and effective.
Access Control

It’s never been more important to control access to organizations’ facilities. It’s equally important that access management go beyond merely locking and unlocking doors. You need a solution that gives you the control and information to truly manage access. We use the latest technology, including the most innovative biometric solutions, to help ensure that only the right people gain access to your facility. And because an SIPL access control system can be easily integrated with other systems, you’ll find that it not only creates an effective security solution, it creates a smart management tool as well.

RFID

SIPL’s RFID security systems are based upon the premise that no single RFID technology is best suited for all the market requirements that exist. SIPL is committed to providing RFID solutions that are modular, flexible and compatible with our customer’s existing technology infrastructures. These solutions allow users to select the product and service that best fits their needs and resources, with the ability to implement new RFID manufacturing equipment design as they become available. SIPL’s RFID approach is to offer radio frequency identification solutions that work with industry – standard protocols and that allow users to expand, update and upgrade their RFID networks as the technology evolves and their business grows.

RFID System Benefits:

- Enables automatic identification of any material object, inventory items and employees, without scanning individual labels or cards, addressing immediate call-to-action for any unfamiliar object.
- Anti-Collision algorithms are able to simultaneously read a large amount of tagged items at once - Inventory loss prevention with case and pallet tracking applications in the retail supply chain
- Systems are modular, flexible and adaptable, based upon a platform of UHF RFID readers, and compatible with EPC (Electronic Product Code) open standards

Access Control

Products & Services Offered by SIPL:

- Badge Management Systems
- ID Cards and Card Readers
- Human Flow Control Systems
- Access Panels
- Subsystem Interfaces
- Access Control Systems
- Tailgate/Piggyback Detection & Prevention
“Automation integrates the disparate applications that drive your business”.

AUTOMATION

Business Process Automation
Business Process Automation (BPA) or IT Process Automation focuses on streamlining, optimizing and automating the key processes that drive value for an organization and its customers. Provide greater agility and visibility into business processes, increase efficiency and enhance your company’s competitiveness. Empowering business users with an infrastructure that encompasses workflow, document management, life cycle management, collaboration and a strong understanding of business and IT roles is a mandate for today’s competitive enterprise organization.

Warehouse Automation
Warehouse Management Systems (WMS) aim to control the movement and storage of materials within a warehouse and process the associated transactions. These could include shipping, receiving, putaway and picking. The systems also direct and optimize stock putaway based on real-time information about the status of bin utilization. Hence, maximizing the efficiency of receipt and shipment of goods, optimizing warehouse space utilization, and knowing where exactly the goods are in the warehouse at all times.

System addresses the following processes for warehousing companies.

- Radio frequency RFID and barcode enabled, real-time WMS data capture in all facilities
- Efficient order management through integrated EDI transaction modules
- Secure, web-based access to real-time inventory, order status and custom reports
- Reverse logistics and damaged goods processing
- Customer specific bills of lading
- Flexible pick-and-pack options for small parcel kitting and assembly
- Custom label and document generation
- System-driven cycle counting and physical inventory programs

Industry Applications:
- Financial, Banking & Insurance
- High Technology
- Healthcare
- Government
- Distribution / Supply Chain
- Manufacturing & Logistics
Marine Container Terminal Automation

SIPL offers turnkey automation solutions proven to improve the productivity of both marine container terminal and Intermodal / Rail / Road operations. Our OCR-based container and vehicle identification, damage inspection and detection tools, modular self-handling kiosks, automated access control systems, and state-of-the-art Gate Operating System software (GOS) that manages and interfaces all the complex gate processes, accelerating and optimizing overall gate and terminal activities, minimizing truck/train processing time, and maximizing terminal security and productivity.

For marine container terminals, SIPL offers a variety of solutions to automate:
- Gate operations
- Crane/vessel operations
- On-dock rail operations
- Yard Inventory

For Rail and Intermodal ramps, SIPL provides solutions to automate:
- Intermodal train inventory (mainline and terminal)
- Railway wagons verification and creation
- Intermodal gate operations
- Track inventory for terminal or interchange yard

Yard Automation

Yard Management System is a web-based mobile application designed to provide control, compliance, asset visibility and efficiency for your trucking yard through real-time tracking and reporting on vehicle locations and contents. Through real-time tracking and reporting by mobile scanners and a web based application, your security, driver and yard management staff can locate and track critical information about each vehicle that enters one of your facilities.

Yard Automation provides many levels of information as to trailer and container status, including:
- Trailers or containers by carrier
- Length of time trailers or containers have been on the yard
- Slotting of trailers and containers to specific yard locations
- Door management
- Full or empty status of trailers and containers
- Trailers and containers containing urgently needed items can be received first

Benefits:
- Full Automation of Entry and Exit
- The Smallest Portal Footprint
- Increased Throughput Capacity
- Increase Security and Safety.
- Proactive Remote Monitoring
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