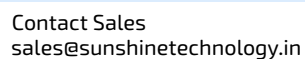




Tel: +91 9899099639, 01141329639
Web: www.sunshinetechnology.in



PRODUCT LAUNCH, NEW FEATURES, EVENTS

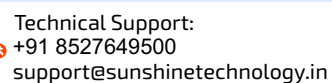


Table of Contents

Solution Expertise

- 01** Introduction
- 02** Solution Expertise
- 03** Network Infrastructure
- 04** Managed Wi-Fi Infrastructure
- 05** Server, Storage and Backup
- 06** Data Centre Solution
- 07** Conferencing System
- 08** IP Surveillance Solution
- 09** ANPR System
- 10** Fire Control System
- 11** Access Control System
- 12** Building Management System
- 13** IP based Public Address System
- 14** Annual Maintenance Contracts (AMC)
- 15** Under-Vehicle Surveillance System
- 16** Smart City Solution

OEM Partners

- 17** Smart Solution on Video Surveillance
Fire Alarm System, Access Control
System and Automation Control
System
- 18** Network Solutions, Information
Security Solutions, Server and
Storage Solution

Matrix Cosec Solution

- 19** Matrix IP Video Surveillance Solution

- 20** Telecom Solution Enterprise and
Large SME

Main Products

- 21** Ruckus Main Product
- 22** Ruckus Brocade ICX Series
Benefits
- 23** Automation Solution on Access
Control
- 24** HPe Server and Storage Solution
- 25** CISCO
- 26** Gajshield UTM Firewall
- 27** Fortinet Enterprises security
Solution
- 28** Juniper Switches, Routers and
UTM Firewall- Enterprise
Security Solution
- 29** Legrand Solution
- 30** Legrand Solution
- 31** Palo Alto Solution

Partial Clients

- 32** Education and Manufacturing
- 33** Government, Hospitality and
Infrastructure
- 34** Corporates

Introduction

Sunshine IT Infra Services Pvt. Ltd., specialize in providing comprehensive IT and infrastructure solutions to meet the needs of businesses across a wide range of industries. Our team of experienced professionals is dedicated to delivering top-quality services and products that are tailored to your specific requirements. From network design and implementation to server installation and maintenance, we have the expertise and resources to handle all of your IT needs. In addition to our IT security solutions, we also provide infrastructure solutions that are tailored to meet the unique needs of our clients. Our solutions can be seamlessly integrated with existing security systems, including video surveillance, intrusion detection, and visitor management, to provide a comprehensive security ecosystem. In addition to our robust product offering, we also offer a range of services including system design, installation, maintenance, and ongoing support.



Our Vision

We are committed to delivering exceptional service and support to our clients. We believe that our success is directly tied to the success of our clients, and we will go above and beyond to ensure that they achieve their goals. We will continue to invest in our people, processes, and technology to provide the best possible service to our clients. Our vision is to be the leading provider of network infrastructure solutions, recognized for our innovation, expertise, and commitment to excellence. We are excited to be at the forefront of this rapidly evolving industry and look forward to helping our clients succeed in the digital age.”

Our mission is to empower businesses to unleash their full potential by leveraging the latest advancements in networking technology. We strive to build long-lasting partnerships with our clients based on trust, transparency, and mutual success. We believe that by creating a world-class network infrastructure, we can help businesses of all sizes and industries thrive in the digital age.












Solution Expertise

Sunshine leverages its expertise in integrating various technologies to assist clients in planning, designing, implementing, maintaining and optimizing their IP- based infrastructure. The sunshine team possesses extensive experience in information technology, working with a range of technologies including converged data, voice, and video networks.







Security & Surveillance Solutions

-  Physical Security Equipment's
-  Electronic Security
-  Fire Control System
-  Security and Surveillance System
-  Access Control System
-  Public Address System
-  Building Management System
-  Building Automation System
-  Perimeter Security System








Data & Voice Networking -Complete LAN and WAN Solution

-  Structure Cabling
-  Network Switches
-  IPPBX Solution and Contact Centre Solution
-  Manage Wireless Solution
-  Network Management System
-  Server, Virtualization, Data Storage
-  Application Virtualization, Optimization and Delivery
-  Data center Solution

Information Security Solution

-  NGFW, UTM Firewall
-  Application Load Balancing
-  SSL VPN
-  Application Virtualization
-  DDOS Attack Prevention Solution
-  Security Audit

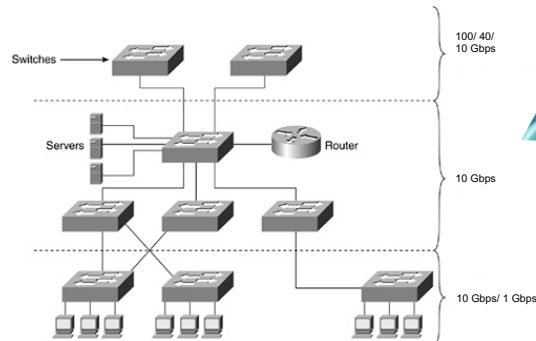
Audio Video System & Solution with specialization in Board Room Solution

-  Video Conferencing Solution
-  Audio Conferencing Solution
-  Meeting Room, Board Room, Class Room Solution
-  Live Web Casting
-  Public Address System for Corporates, Manufacturing & Education
-  Audio and Video Solutions like Home Theater for High End Apartments
-  Centralized Audio Solution for Clubs.



Solution Expertise

Network Infrastructure



Our approach to network infrastructure planning is holistic and thorough. We ensure that your network is designed and implemented to the highest standards, keeping in mind your specific requirements and future scalability. Our team of experienced professionals will meticulously plan and execute the following:

Structured Cabling: We understand the importance of a well-organized and efficient cabling system. Our team will design and implement a structured cabling solution that minimizes interference, maximizes performance, and allows for easy maintenance and scalability.

Certified Passive Network: We ensure that your passive network components, including cabling, connectors, and patch panels, meet industry standards and are certified for performance and reliability.

Switching: Our team will design and implement switching solutions that are tailored to your network's requirements, including selecting the right switches, configuring VLANs, and optimizing traffic flow.

Redundancy Planning: We understand the criticality of network uptime. Our team will design redundancy plans for your network, including redundant links, switches, and power supplies, to ensure high availability and minimize downtime.

Load Assessment: We will assess your network's loads based on user profiles and past growth patterns to ensure that your network is equipped to handle current and future demands. Our team will optimize network resources to ensure smooth performance even during peak usage periods. With our comprehensive network infrastructure planning, you can have a piece of mind knowing that your network is designed and implemented to the highest standards, providing reliable and efficient connectivity for your Organization. Connect us today to discuss your network infrastructure planning needs and experience the difference of our expert services.

Authorized Enterprise OEM Partner :-

Passive:-



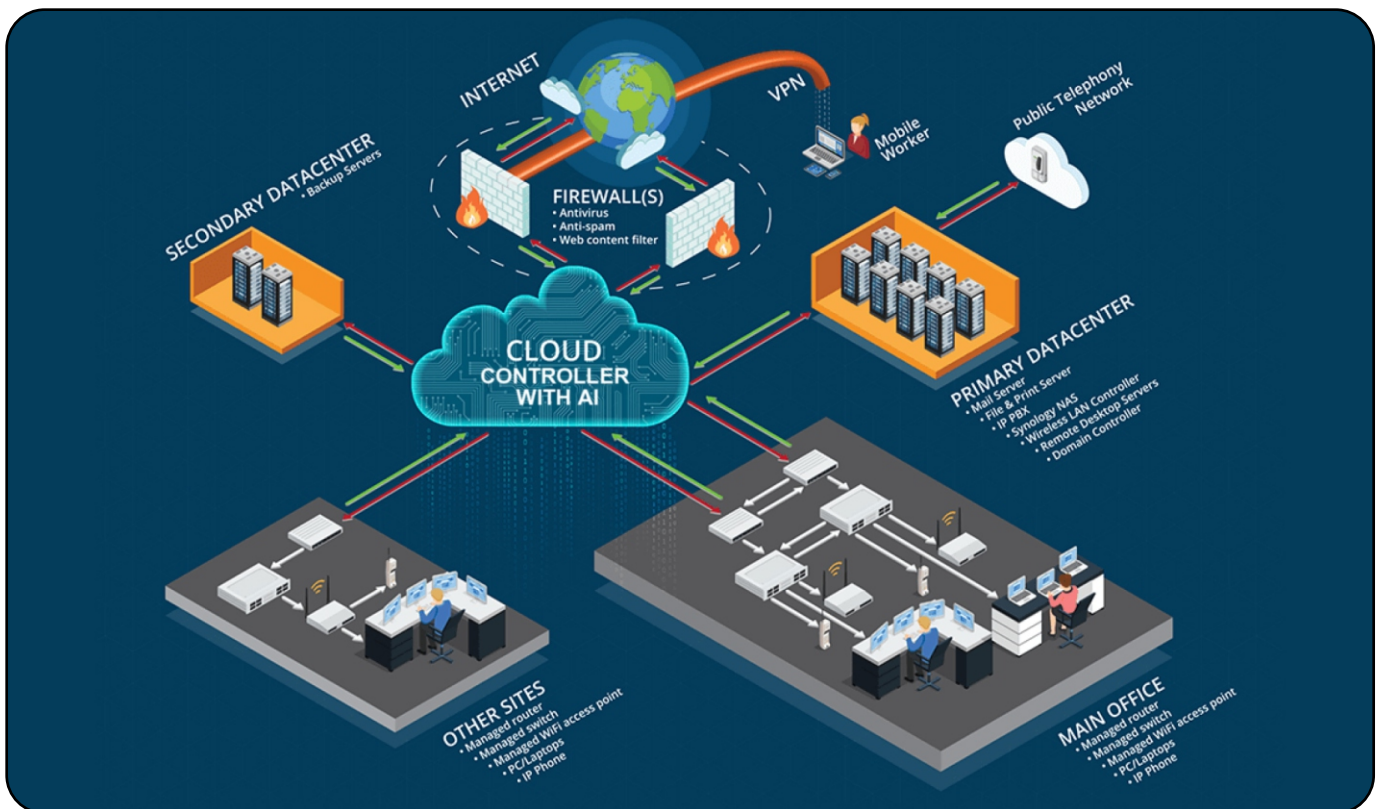
Active:-



Solution Expertise (contd.)

Managed WiFi Infrastructure

We offer a comprehensive Wi-Fi Solution that caters to diverse industries, including Schools, Government Entities, Hospitality, manufacturing and retail. Our Wi-Fi solution caters to both SME and Enterprise level organizations.



Authorized Enterprise OEM Partner :-



JUNIPER
NETWORKS

cisco
Meraki

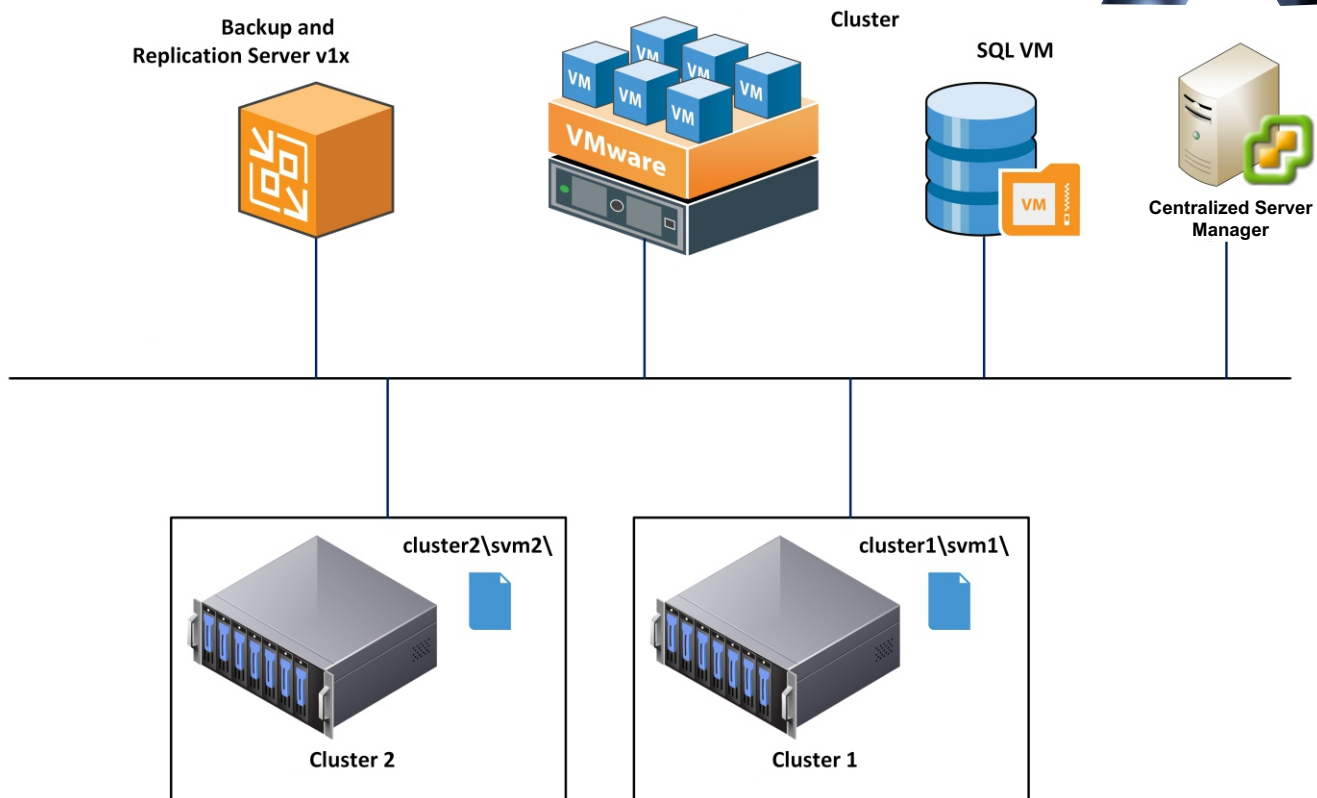
Hewlett Packard
Enterprise

Extreme
networks

ARISTA

Solution Expertise (Contd.)

Server, Storage and Backup



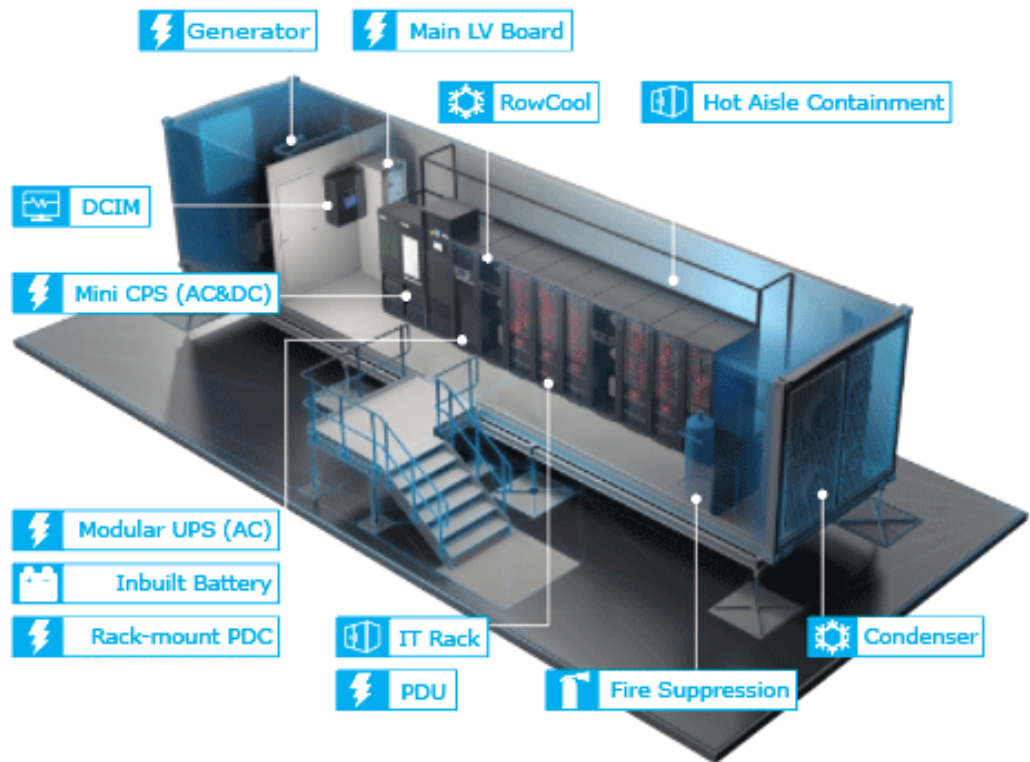
Server, Storage and Backup team comprises solution designers who specialize in comprehending and planning for the computing requirements of high-end applications. We possess the expertise to combine appropriate technology software and hardware solutions to offer customers a comprehensive solution. Our solution planning takes into consideration long-term visibility, scalability, and redundancy planning.

Authorized Enterprise OEM Partner :-



Solution Expertise (contd.)

Datacentre Solution



Our expertise lies in constructing datacenter solutions that encompass both active and passive components. We specialize in building fiber network solutions that support enterprise applications at 10G, 40G, and 100G speeds, as well as Cat6A structured cabling solutions. We prioritize the safety and security of the entire infrastructure, which includes fire alarms, fire suppression systems, temperature monitoring, video surveillance, access control based on access policies, WLP solutions, rodent prevention solutions, and SOS alarms. In addition, we are committed to reducing carbon footprints by utilizing well-insulated datacenters for better cooling and energy conservation. We can also install sensors for security as per the customer's requirements.

Solution Expertise

Conferencing System



Video and Audio Solution -

1. Video Conferencing Solution
2. Audio Conferencing Solution
3. Meeting Room ,Board Room , Class Room Solution
4. Live webcasting



Authorized Enterprise OEM Partners



PeopleLink



Polycom

Panasonic

AVAYA

logitech



Solution Expertise

IP Surveillance Solution



Electronic Security

1. Gate cameras with ANPR Features
2. Driveway camera
3. PTZ camera for active surveillance
4. Parking camera with wide angle Lens
5. AI Based Video Analytics
6. Face detection Cameras

Control Rooms



Authorized Enterprise OEM Partner :-



Solution Expertise-

Develop a comprehensive application for boom barriers and integrate it with various technologies, including video, RFID, ANPR and Access Control Systems.



Complete Automation of Security gate with multiple solution and its integration .

- Boom Barrier
- ANPR Based CCTV Solution for Number plates
- Visitor Management Solution to manage multiple Gates
- Parking based solution
- Payment collection

Authorized Enterprise OEM Partner :-



Solution Expertise (contd.)

Fire Control System



The Addressable Fire Alarm System is an advanced and intelligent technology that offers precise incident information and records event log data. It also allows for messages to be sent to mobile or email for improved prevention measures. The system's fire alarm panels can be interconnected and connected to LAN or the internet, making it even more effective.

Authorized Enterprise OEM Partner :-



Solution Expertise (contd.)

Access Control System



The fundamental objective of Access Control is to safeguard physical, intellectual, and human assets. Achieving this goal involves preventing unauthorized individuals from accessing predetermined zones. Additionally, the essential inquiries of who, where, and when must be answered with sufficient flexibility and scalability, which can be accomplished by implementing a door access control system.

- ⦿ Control Access based on User, Zone and Time
- ⦿ Palm Vein and Multispectral Biometric Fingerprint Access Control
- ⦿ Secure Sensitive Areas with Advanced Access Control Features
- ⦿ IP based Architecture to Enhance Reliability and Scalability
- ⦿ Centralised Monitoring and Control of Multiple Devices and Locations
- ⦿ Get Real-time Notification on Exceptions
- ⦿ Integrate Fire Alarm and other Devices for better Safety and Security

Authorized Enterprise OEM Partner :-



Solution Expertise (contd.)

Building Management System



A Building Management System (BMS) is a computer-based control system that manages and monitors building systems and equipment, including HVAC, lighting, security, and fire safety. It consists of sensors, controllers, and a user interface that allows building managers to control and monitor systems from a central location. BMS benefits include improved energy efficiency, reduced maintenance costs, enhanced comfort and safety, increased control, and visibility for building managers, and support for sustainability initiatives.

Authorized Enterprise OEM Partner :-

Schneider
Electric

SIEMENS

Honeywell
Honeywell Fire Systems



Solution Expertise (contd.)

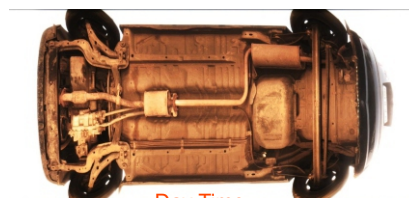
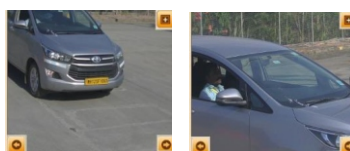
Under Vehicle Surveillance System (UVSS)



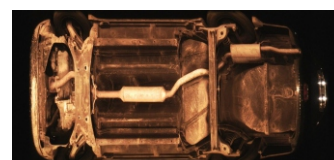
This product is designed to endure extreme temperatures and heavy vehicle flow, with the ability to scan up to 12,000 vehicles per day. It features bi-directional scanning, capturing both front and back number plates, and can integrate with RFID tag databases to authorize vehicles and occupants. The user interface is designed to be simple and customizable, with open database structure and customizable front end UI. The system is highly accurate and can detect and scan vehicles traveling up to 40 KMPH. It has multiple user interfaces and control of access, and can be integrated with various entrance and traffic management solutions. The product is CE certified, IP68 certified against dust and water ingress, and uses top-quality subcomponents. It also comes with central monitoring software and online/on-site support, with spare parts available year-round.



Sample UVSS Ramp



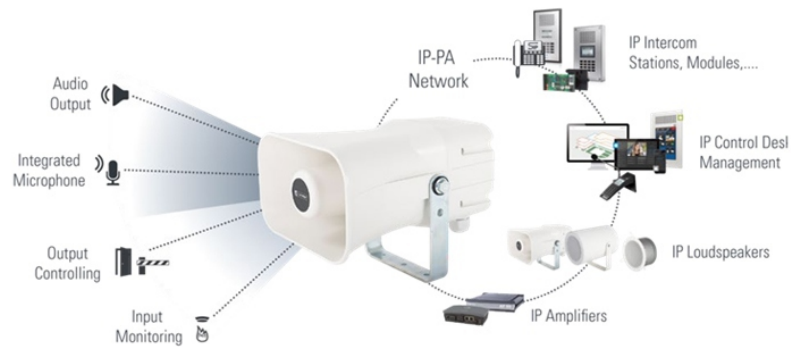
Day Time



Night Time

Solution Expertise (contd.)

IP Based Public Address System:



360° sound coverage

An unbeatable combination of elegant design and world-class engineering for superlative sound clarity and outstanding coverage.



Commend's IP-based PA system aims to seamlessly integrate security communication and public address by achieving high-quality audio transmission while maintaining flexibility and availability. This is accomplished by integrating security equipment through signal input/output lines, which can control various devices such as video cameras, light switches, door actuators, and handle incoming detector signals. The system is also designed to respond to on-site situations and monitor the area under surveillance acoustically as needed.

Authorized Enterprise OEM Partner :-

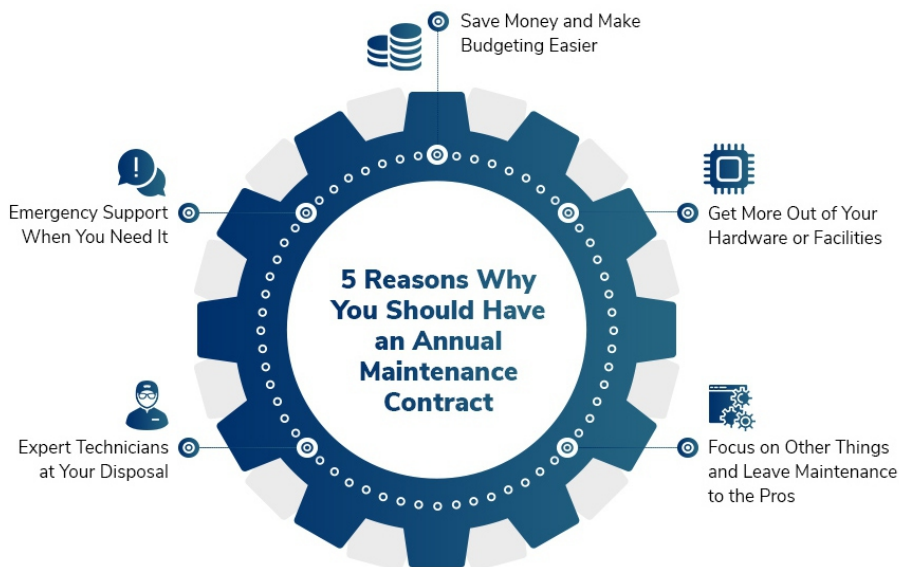


Annual Maintenance Contracts (AMC)

Sunshine IT Infra Services Pvt. Ltd. is a leading provider of comprehensive IT support solutions through their Annual Maintenance Contracts (AMC) in India. Our AMC services offer a complete range of IT security and hardware support for servers, storage devices, networking devices, and access control systems. The company's top priority is to ensure maximum uptime for our customers and meet their stringent Service Level Agreements (SLAs) cost-effectively.

Our expertise in a wide range of products allows us to provide maximum uptime by ensuring the availability of spare parts, technical expertise, and proper coordination and support capabilities. With state-of-the-art facilities across five locations in India, we offer fast and seamless service support to our customers. Our integrated and matured quality systems ensure high availability of IT infrastructure and business continuity.

We prioritize customer satisfaction and have invested in people and processes to sustain and improve service levels, resulting in long and mutually rewarding relationships with our existing customers and referrals. Our experience and expertise across the spectrum of IT services make us a preferred AMC service provider in India.



Our IT Helpdesk Services serves as a single point of contact for customers, coordinating between the customer and various support functions and organizations from call logging to call closure. The helpdesk monitors and drives activities such as break-fix support, preventive maintenance, installation, implementation, and IT audits.



Solution Expertise

Complete Network Infrastructure Planning, Structure cabling, certification and warranty of passive network, Switching, redundancy planning starting from Core up to edge switches and user node level, load assessment based on user profile and past growth etc.

Smart City Concept



Electronic Security

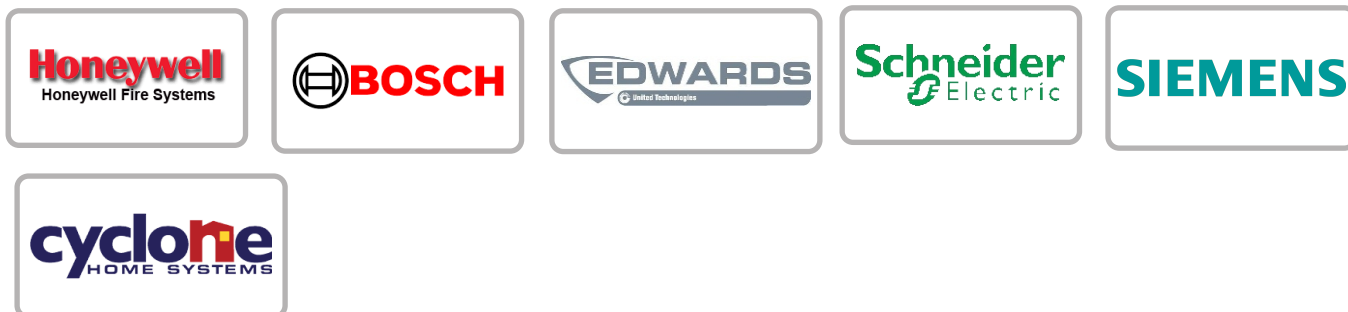


OEM Partners

Smart Solution on Video Surveillance CCTV Solution



Fire Alarm System



Access Control System



Automation Control System



OEM Partners

Network Solutions



Information Security Solutions



Server and Storage Solutions





Technical Solution



Main Products - Matrix Solution

COSEC Solution:



The Matrix COSEC is an all-in-one solution for managing employee mobility in enterprises, with a range of features such as Time and Attendance tracking, Employee Self-Service Portal, Access Control, Visitor Management, Cafeteria Management, Roster Management, Contract Workers Management, Vehicle Access Management, and Job Processing and Costing. The Matrix COSEC includes hardware devices, software platforms, and various software application modules, making it a comprehensive and integrated solution.

Designed for large, medium, and small enterprises, the Matrix COSEC is a flexible, modular, and scalable solution capable of supporting up to one million users and 65,000 entry points, distributed across 1,000 locations.



Matrix Products - Matrix Solution

Matrix IP Video Surveillance Solution



Matrix Video Surveillance Solutions aims to provide top-of-the-line surveillance solutions to enterprises across various sectors. We understand that different industries have diverse requirements and therefore, we prioritize delivering industry-specific and even custom-designed solutions to our customers, rather than providing generic ones.

In today's world where multi-location enterprises face increasing security threats, they require a centralized IP-based video surveillance solution that can be connected to numerous locations and can work seamlessly with all other solutions already in use by the enterprise. Our solutions cater to these needs, ensuring that our customers have greater control over their systems, which ultimately leads to increased productivity.

Apart from industry-specific solutions, we also offer integrated solutions by connecting our customers' existing solutions, such as weighbridge software, access control systems, fire alarms, intruder alarms, and POS systems, with our Matrix IP Video Surveillance Solution. This integration empowers our customers to exercise even greater control over their systems, leading to manifold increases in outputs.



Main Products - Matrix Solution

Telecome Solution Enterprise and Large SME

1) Control call cost:

- Implement budgeting for trunks and extensions
- Enforce toll control to ensure authorized usage of trunk line resources
- Utilize call duration control to restrict lengthy conversations that are not desired
- Employ least cost routing for minimizing call costs
- Provide mobile CUG to office and field workers for free calling

2) Improve Staff Productivity:

- Saving time on dialing a busy number is possible with the auto redial feature
- The distinctive ringing feature allows for easy identification of incoming calls before answering
- Conferencing enables faster decision-making and minimizes delays
- The hot line feature provides rapid connectivity to a trunk or extension
- Prioritizing important calls ensures they are served first

3) Extend Business Reach:

- Stay in touch with office communications on-the-go with mobile functionality
- Share voice mail, dial plans, and class of services using your mobile device
- Utilize your mobile device, laptop, or PDA as a mobile extension
- Improve customer solutions by holding/transferring calls and initiating conference calls via mobile

4) Future Proof Solution:

- Modify Interface or User Capacity as Needed in the Future
- Interface Modules that are Optional and can be Plugged into Fields
- Support for Open Standard SIP
- Call Routing Gateway Features are Built-in

5) Ease of Management:

- Management through Web Interface for Local and Remote Access.
- Support for Multiple Languages
- System Localization based on Country-Specific Parameters
- Access restricted by Password Protection



Main Product -

Ruckus

Ruckus is the only answer for today's Enterprise WiFi on below issues .

- Demand of High speed
- High density of Wi-Fi devices
- Large Coverage
- Deployment issues
- Multiple application requirements and needs
- Channel issues
- Interference issues
- Packets Loss
- Data Security
- User Location sense

Ruckus offers below advantages to its users

- Beam flex adaptive technology
- Airtime Fairness
- Airtime Prioritization
- Band balancing
- Client Load Balancing
- Smart Cast
- Channel Flow
- Smart Mesh
- DPSK
- WIDS/WIPS
- L3-L7 Traffic Control
- Specialty Apps
- OpenG



Ruckus Brocade ICX Series Benefits

Upgradable Flexible Architecture:

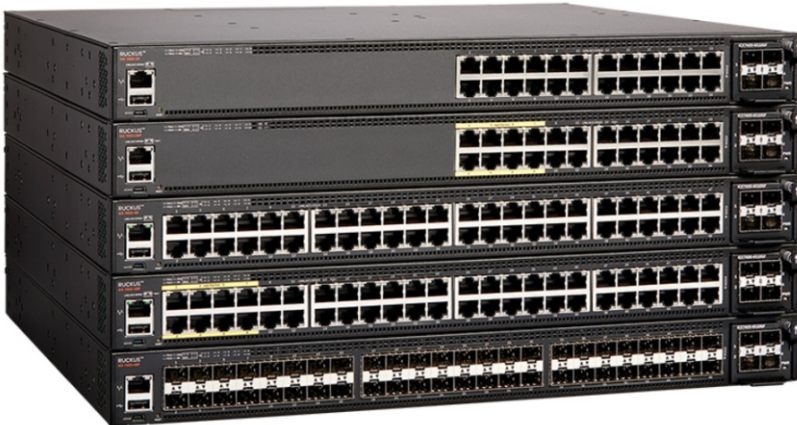
- Multi-purpose switches, can be deployed standalone, stacked or in a campus fabric
- Upgradable uplink/stacking ports from 1 GbE to 10 GbE and 40 GbE to 100 GbE

Industry Leading Price/Performance

- Entry-level access switches offering unprecedented capabilities
- High-performance stackable aggregation and core switches deliver more for less

SCALE-OUT FABRIC BASED ARCHITECTURE REDUCES COST OF OPERATIONS

- Ruckus Campus Fabric technology is supported on all ICX 7000 models
- Delivers the benefits of a chassis with the flexibility of stackable switches



UNIQUE STACKING CAPABILITIES SIMPLIFIES MANAGEMENT

- Stack over long distances using standard Ethernet optics
- Superior scalability up to 12 switches per stack
- Aggregation and core ICX switches also support stacking for unmatched scalability

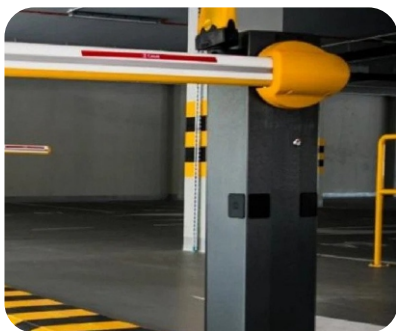
MULTI GIGABIT ETHERNET ENABLES NEXT GENERATION WIRELESS

- IEEE 802.3bz standard based Multigigabit Ethernet support
- Optimizes next-generation 802.11ac wave 2 and future wireless AP deployment, increasing performance while reducing cost



Solution Expertise

Automation Solution on Access Control



Authorized Enterprise OEM Partner :-





Main Product

HPE Servers and Storage Solutions



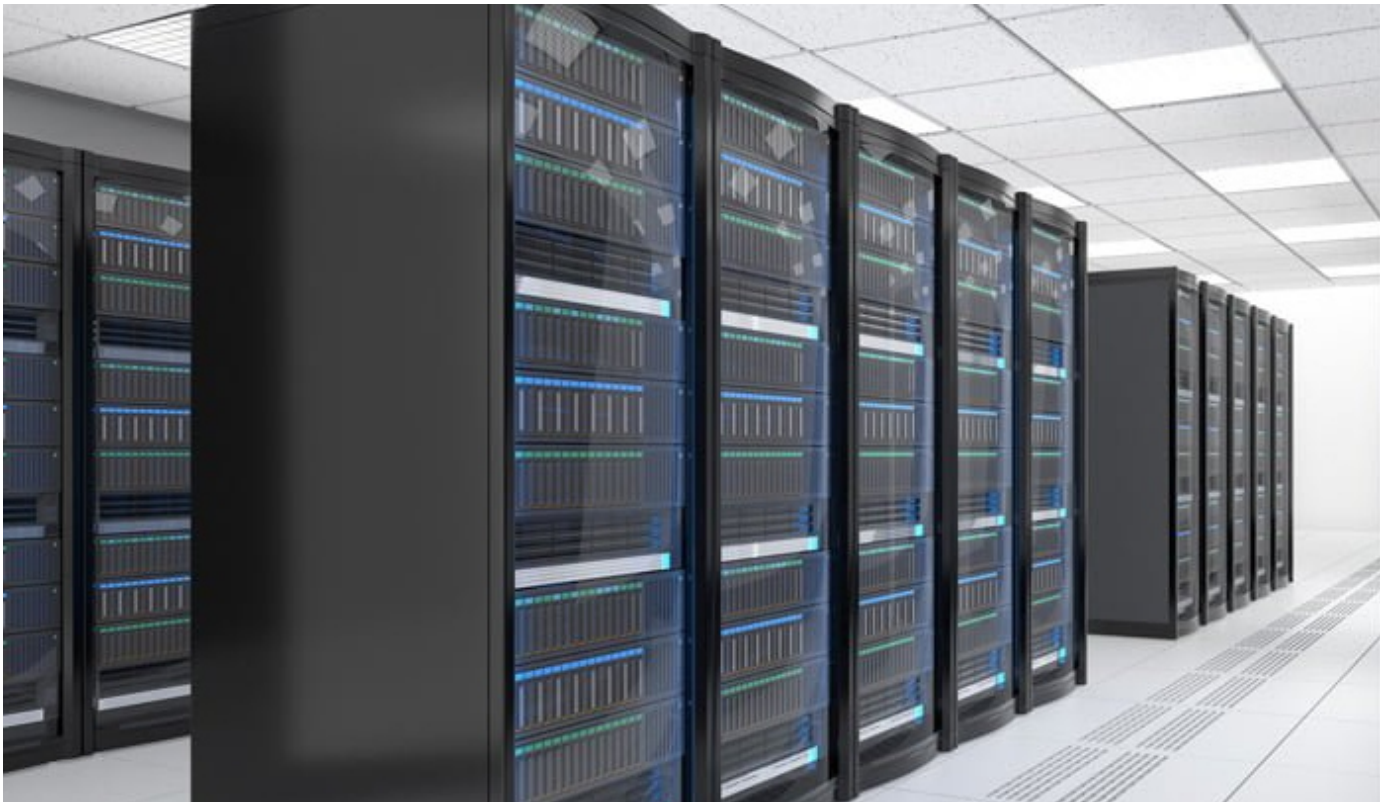
The HPE ProLiant Gen10 server is a purpose-built platform designed to cater to high-performance computing, memory-centric workloads, and virtualization needs. Hewlett Packard Enterprise, known for the most secure industry-standard servers, has extended their line of servers to include the Gen10 server. The Gen10 server offers the flexibility required to handle demanding enterprise workloads while ensuring the security needed. Boasting up to 64 cores, 32 DIMMs, 4TB memory capacity, and supporting up to 24 NVMe drives, this server provides a low-cost virtual machine (VM) option with unparalleled security features.

Create an automated system for managing LAN, SAN, and Multi-Tenant Fabrics, capable of deploying fabrics on a very large scale with easily automatable features. This system should also provide virtual extensible LAN (VXLAN) visibility on Cisco Nexus LAN fabrics



Main Product

CISCO



Create an automated system for managing LAN, SAN, and Multi-Tenant Fabrics, capable of deploying fabrics on a very large scale with easily automatable features. This system should also provide virtual extensible LAN (VXLAN) visibility on Cisco Nexus LAN fabrics.



Main Product

Made in India

Gajshield UTM Firewall



Gajshield Firewall –Series - GS -15nu, GS- 18nu, GS- 40 nu, 80 nu, 120 nu, 240 nu, 360nu, 360dc, 560 DC , 980nu47, 1160nu , GS 1360nu

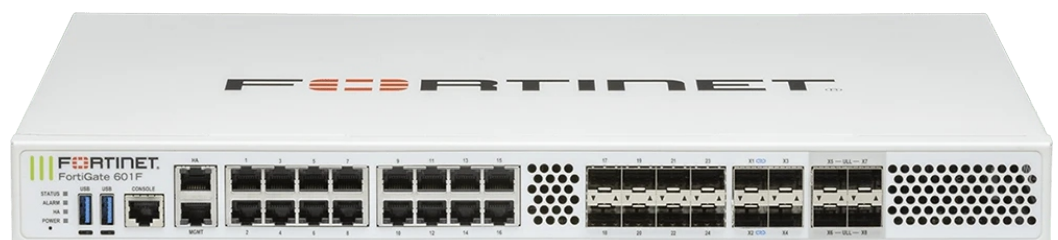


Main Product

Fortinet Enterprises Security Solutions



Fortigate enterprise security solution – UTM Firewall , DDOS Firewall , Web Application firewall, SD WAN Solution.



Main Product

Juniper Switches, Routers and UTM Firewall- Enterprise Security Solution



Juniper enterprise security solution – UTM Firewall , Routers , complete range of Switches



Main Product

Legrand Solutions

Legrand data centers are considered one of the best in the industry due to their advanced technological capabilities and high level of reliability. Their products are designed to provide maximum efficiency and flexibility in managing data center infrastructure. Legrand offers a range of data center solutions, including cabinets, power distribution units, cable management systems, and cooling systems. These products are built to handle the demands of modern data centers, with features such as modular designs, intelligent power management, and remote monitoring capabilities. Additionally, Legrand data centers prioritize energy efficiency and sustainability, with many of their products designed to reduce energy consumption and carbon footprint.



Legrand and Raritan are both companies under the Legrand Group, offering a variety of data center products and solutions. Raritan provides power management solutions, including intelligent PDUs and energy management software, as well as KVM switches and serial console servers for remote access and control of servers. Raritan products offer features such as real-time power monitoring, automated power distribution, and secure remote access. Legrand products, on the other hand, include cabinets and enclosures, cable management systems, and cooling solutions. These products are designed to work together seamlessly, providing a comprehensive solution for managing data center infrastructure.

Legrand-Raritan Data Centre Product Offerings:

Legrand offers a wide range of products and solutions for data centers, focusing on infrastructure and power management. Their key offerings include:

Racks and Cabinets: Legrand provides high-quality racks and cabinets designed to house and organize servers, network equipment, and other IT infrastructure. These products are known for their durability, flexibility, and efficient cable management.



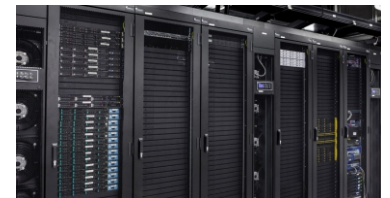
Power Distribution Units (PDUs): Legrand offers a comprehensive range of PDUs, including basic, metered, monitored, switched, and intelligent PDUs. These PDUs provide reliable power distribution, remote monitoring capabilities, and energy management features.



Cable Management: Legrand provides cable management solutions such as cable trays, cable managers, and cable routing accessories. These products ensure proper organization and protection of cables, reducing the risk of downtime caused by cable-related issues.



Cooling Solutions: Legrand offers cooling solutions like air containment systems, cooling doors, and modular cooling units. These products help maintain optimal temperatures within the data center, ensuring the efficient operation of IT equipment.



Security and Access Control: Legrand provides security and access control solutions to safeguard data centers from unauthorized access. These solutions include physical access control systems, biometric readers, and environmental monitoring devices.



Intelligent PDUs: Legrand-Raritan offers a wide range of intelligent PDUs with features like remote monitoring, outlet-level power control, energy metering, and environmental sensing. These PDUs provide granular visibility into power usage, enabling efficient capacity planning and energy optimization.



KVM Switches: KVM (Keyboard, Video, Mouse) switches allow IT administrators to access and control multiple servers and devices from a single console. These switches provide secure remote management and streamline troubleshooting and maintenance tasks.



Environmental Monitoring: Legrand-Raritan provides environmental sensors and monitoring devices that measure temperature, humidity, airflow, and other critical parameters within the data center. This information helps optimize cooling efficiency and prevent equipment failures.



Main Product

Palo Alto Solutions

Palo Alto Networks is a leading cybersecurity company known for its comprehensive network security solutions. Their offerings are designed to protect organizations from a wide range of threats, including malware, cyberattacks, and data breaches. Here are a few key aspects of Palo Alto Networks security solutions:

Next-Generation Firewall (NGFW): Palo Alto Networks' NGFW combines traditional firewall capabilities with advanced threat prevention technologies. It provides granular visibility and control over network traffic, allowing organizations to enforce security policies based on application, user, and content. The NGFW also integrates with threat intelligence feeds to identify and block known and unknown threats in real-time.

Advanced Threat Protection: Palo Alto Networks offers advanced threat protection solutions that go beyond traditional antivirus methods. Their Wild Fire platform employs machine learning and behavioral analysis to detect and prevent sophisticated malware, zero-day exploits, and unknown threats. This proactive approach ensures that organizations can stay ahead of emerging threats.

Cloud Security: With the increasing adoption of cloud services, Palo Alto Networks provides security solutions specifically designed for cloud environments. Their Prisma Cloud platform offers comprehensive visibility, compliance, and threat protection across multi-cloud environments. It helps organizations securely adopt cloud services while maintaining control over their data and applications.



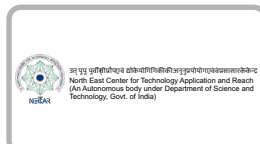
Secure Access Service Edge (SASE): Palo Alto Networks' SASE architecture combines networking and security functions into a unified cloud-based service. It enables organizations to securely connect remote users and branch offices to the network while applying consistent security policies. By integrating networking and security, SASE streamlines operations and enhances protection against evolving threats.

Threat Intelligence and Automation: Palo Alto Networks leverages threat intelligence from its vast global network to enhance security efficacy. Their security solutions incorporate real-time threat intelligence feeds, enabling proactive identification and mitigation of known and emerging threats. Automation capabilities further streamline security operations, allowing organizations to respond quickly and effectively to potential threats.



Partial Clients

Education



Hospitality



Manufacturing

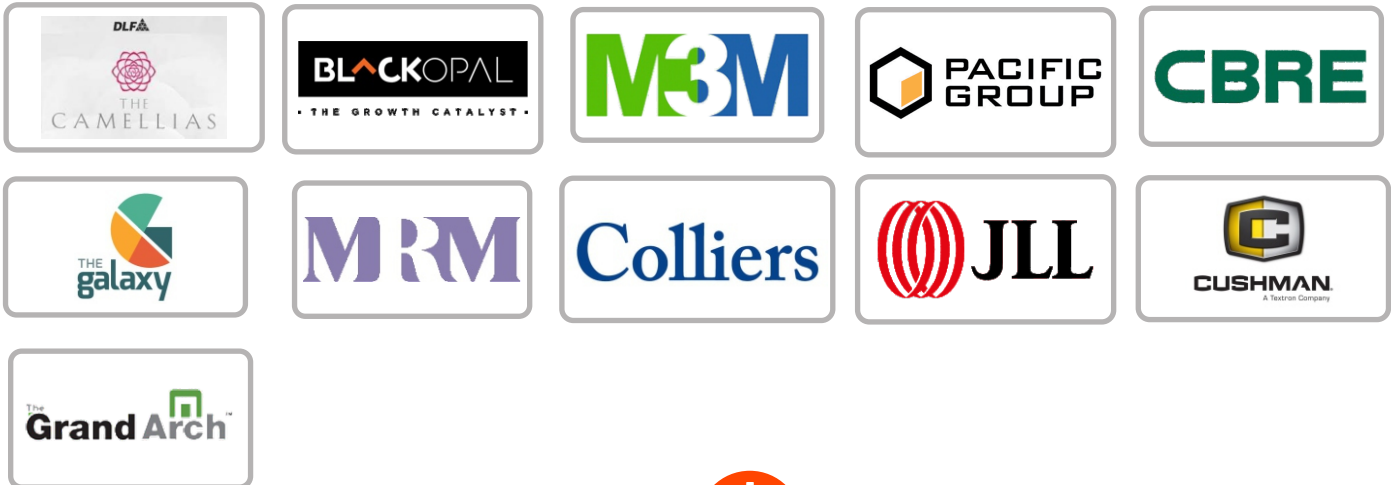


Partial Clients

Government



Infrastructure



Corporates



