Hexagrid Solutions Private Limited

Company Profile
Hexagrid Solutions Private Limited

Company Overview:

Hexagrid Solution Pvt. Ltd. is a cutting-edge **System Integration IT Organization** specializing in end-to-end solutions across cybersecurity, networking, surveillance, IT infrastructure, software licensing and enterprise support.

With a strong foundation built on innovation, technical excellence, and customer-centric values, Hexagrid empowers organizations to digitally transform their operations while maintaining the highest standards of performance, scalability, and security.

What We Do:

We design, implement, and manage integrated technology solutions tailored to meet the unique needs of our clients—ranging from SMBs to large enterprises and public sector organizations. Our solutions are aligned with global best practices, ensuring **cost-efficiency**, **future readiness**, and **regulatory compliance**.

Core Competencies:

- **Cyber & IT Security Solutions**
- **Active & Passive Networking Infrastructure**
- **FTTH, Wi-Fi & RF Connectivity**
- **Security Surveillance & Access Control**
- **AV & Conferencing Solutions**
- **On-Premise and Cloud Storage**
- **Endpoint & Network Security**
- **Data Protection & Business Continuity**
- **Hardware, Software Licensing, & IT Asset Supply**
- **Technical Support & Managed IT Services**

Cyber & IT Security Solutions:

In today's digital landscape, cybersecurity is not optional—it's essential. We offer **comprehensive Cyber & IT Security Solutions** designed to protect your digital assets, infrastructure, and users from evolving cyber threats.

As a trusted **System Integrator**, we help organizations build **resilient, compliant, and secure IT environments** by combining best-in-class security technologies with expert implementation, monitoring, and management.

Hexagrid Solutions Private Limited

DB-7/1, Railpukur Road, Deshbandhu Nagar, Baguiati, Kolkata-700059, West Bengal,
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Our Security Portfolio Covers:

Network Security – Firewalls, intrusion prevention systems (IPS/IDS), VPNs, and ZTNA.

Endpoint Protection – Antivirus, EDR, XDR, MDR.

Identity & Access Management (IAM) – Multi-factor authentication (MFA), SSO.

Data Protection – Encryption, data loss prevention (DLP), and secure backups

Cloud Security – Securing SaaS, IaaS.

Vulnerability Assessment & Penetration Testing (VAPT) – Identify, report, and remediate threats before they impact operations.

Data Protection:

In an era of increasing cyber threats, system failures, and compliance demands, protecting your organization's data is more critical than ever. Hexagrid delivers **end-to-end Data Protection solutions** to ensure your data is **secure, recoverable, and compliant**—no matter where it resides.

Our providing solutions are designed to safeguard critical business information across **on-premise**, **cloud**, and **hybrid environments**, providing peace of mind and enabling seamless business continuity.

Network Security:

As cyber threats become more sophisticated and persistent, securing your organization's network infrastructure is more critical than ever. We provide **end-to-end Network Security solutions** designed to **protect your data, systems, and users** across all environments—on-premises, cloud, and hybrid.

Our goal is to ensure your business operations remain secure, resilient, and compliant with industry standards by implementing **multi-layered security architectures** that detect, prevent, and respond to evolving threats.

Robust firewall, intrusion prevention, and secure access solutions to protect networks from internal and external threats.

Technologies We Work With- Fortinet, Cisco, Palo Alto Networks, SonicWall, Sophos – Firewalls & UTM.

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Endpoint Security:

In the modern digital workplace, endpoints—including laptops, desktops, mobile devices, and servers—are among the most targeted vectors for cyberattacks. Hexagrid Solutions delivers robust Endpoint Security solutions that safeguard every device across your enterprise against malware, ransomware, phishing, and zero-day threats.

As a trusted **System Integrator**, we help organizations implement **multi-layered, policy-driven endpoint protection** strategies that ensure business continuity, user productivity, and regulatory compliance.

Our Endpoint Security Capabilities- Advanced Threat Protection, Endpoint Detection & Response (EDR), Mobile Device Management (MDM), Patch & Vulnerability Management and Data Loss Prevention (DLP) etc.

IT Infrastructure & Solutions:

Hardware Solutions:

At **Hexagrid Solutions Pvt. Ltd.**, we provide comprehensive **hardware solutions** that serve as the backbone of modern IT infrastructure. As a full-service **System Integrator**, we deliver enterprise-grade hardware tailored to the specific needs of each client— ensuring optimal performance, reliability, scalability, and long-term value.

We supply, configure, and maintain a full range of IT and communication hardware for data centers, offices, campuses, and industrial environments.

End-User Computing Devices- Desktop PCs, Laptops, Workstations for design.
Servers & Data Center Hardware- Rack, Blade, and Tower Servers (Dell, HPE, Lenovo, Supermicro).
Storage Systems- SAN, NAS, DAS (RAID-configured).
Networking Hardware- Core and Access Switches (L2/L3, Routers, Firewalls, Load Balancers.

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Software Licensing:

As a certified **System Integrator**, **Hexagrid Solutions Pvt. Ltd.** offers complete **software licensing solutions** that enable organizations to stay compliant, secure, and productive. We help clients choose the right software products and licensing models to suit their business size, operations, and IT roadmap—ensuring cost-effectiveness and long-term value.

Authorized resellers of major software solutions including Microsoft, Adobe, VMware, and other productivity, security, and OS platforms.

Storage Solutions:

Our approach integrates both **on-premise** and **cloud-based storage infrastructures**, enabling clients to streamline data management while maintaining full control and flexibility.

On-Premise Storage Solutions:
Design & Implementation: SAN/NAS architecture, high-availability clustering, RAID optimization.

Technologies We Integrate:
- **Hardware:** Dell EMC, HPE, Lenovo, Synology, NetApp.
- **Virtualization:** VMware vSAN, Microsoft Hyper-V Storage.
- **Backup Solutions:** Veeam, Acronis, Veritas.

Cloud Storage Solutions:
- Amazon Web Services (AWS)
- Microsoft Azure
- Wasabi

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RF & WI-FI Solutions:

As a specialized **System Integrator**, Hexagrid Solutions delivers reliable and high-performance **RF (Radio Frequency)** and **Wi-Fi solutions** for indoor and outdoor environments. We offer turnkey wireless connectivity infrastructure, designed to support enterprise, industrial, and public-sector requirements.

We deploy **enterprise-grade Wi-Fi infrastructure** to support high-density user environments, seamless roaming, and secure wireless access.

Deployment Scenarios:
Corporate Offices and Campuses, Hotels and Hospitality, Warehouses and Industrial Zones, Educational Institutions, Shopping Malls, Airports, and Public Hotspots.

Passive Networking Solutions:

As a trusted **System Integrator**, Hexagrid Solutions delivers reliable and scalable **passive networking infrastructure** that forms the physical foundation of enterprise IT environments. We provide end-to-end solutions for structured cabling, fiber optics, and network distribution systems across industries such as education, government, manufacturing, data centers, and hospitality.

We offer comprehensive design, installation, and testing services, ensuring high-performance and standards-compliant installations.

1. Structured Cabling- Cat6, Cat6A, Cat7, and Cat8 UTP/STP installations.
2. Fiber Optic Infrastructure- Single-mode (OS1/OS2) and multi-mode (OM2/OM3/OM4/OM5) fiber installations
3. Network Cabinets and Racks- Wall-mount and floor-standing network racks, Patch panels, Rack dressing and labeling for easy maintenance
4. Voice Cabling- Telephone block wiring.

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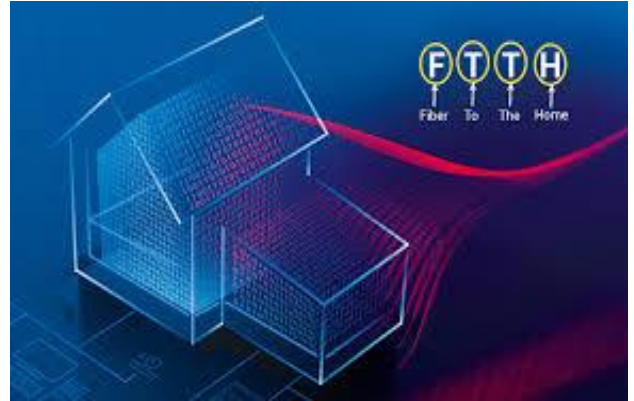
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FTTH Architecture Solutions:

We implement robust and scalable FTTH topologies, using Passive Optical Network (PON) technologies that support gigabit access speeds.

Supported Technologies:

- **GPON (Gigabit Passive Optical Network)**
- **XG-PON / XGS-PON (10 Gigabit PON)**
- **Active Ethernet FTTH (Point-to-Point)**

Key Components: OLT (Optical Line Terminal), ONT/ONU (Optical Network Termination Units)

AV & Conferencing Solutions:

we provide innovative and integrated **Audio-Visual (AV) solutions** that enhance communication, collaboration, and user experience in modern workspaces, learning environments, hospitality venues, and public institutions. As a full-service **System Integrator**, we design, install, and support advanced AV systems tailored to meet your business needs and technical goals.

We deliver high-performance AV systems across various environments:
Corporate Meeting & Boardrooms, Training Rooms & Classrooms, Hospitality & Retail, Government & Public Spaces, Event Spaces & Auditoriums.

Equipment:

- Smart Boards and Interactive Panels,
- Projectors, Video Walls, and Large Displays
- Video Conferencing Endpoints
- Sound Systems, Microphones, and Amplifiers

HEXAGRID solutions

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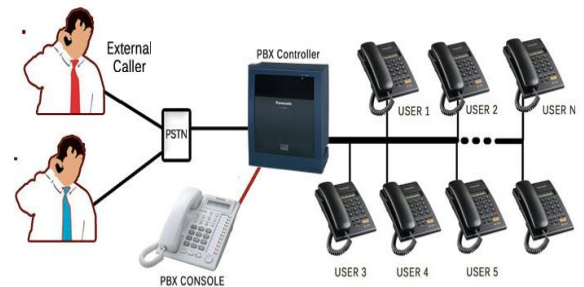

Security Surveillance:

we specialize in delivering **intelligent, scalable, and integrated security surveillance systems** to help organizations protect people, property, and critical infrastructure. As an experienced **System Integrator**, we provide end-to-end security solutions that combine advanced hardware with intelligent video analytics, tailored to meet the unique safety and compliance needs of various sectors.

We offer complete security surveillance design, installation, and support—covering **CCTV**, **video analytics**, **access control integration**, and **centralized monitoring**.

EPABX Solutions:

Hexagrid Solution Pvt. Ltd. offers advanced **EPABX Solutions** to simplify and streamline business communication through efficient voice connectivity and call management systems. Designed for enterprises of all sizes, our EPABX systems provide **automated internal and external call routing**, delivering greater control, flexibility, and cost-effectiveness in managing voice communication.

As a trusted **System Integrator**, we deliver **end-to-end EPABX systems**—from analog and hybrid models to modern IP-based platforms—customized to meet your organization's current and future communication needs.

IP PBX Phone System:

Hexagrid Solution Pvt. Ltd. delivers advanced IP PBX Phone System solutions that empower modern businesses with reliable, scalable, and cost-effective communication infrastructures. Leveraging VoIP (Voice over IP) technology, our IP PBX systems unify voice, video, messaging, and mobility across a single platform—enabling seamless communication from any location.

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Whether you're running a single office or a distributed enterprise, our solutions ensure flexible deployment, crystal-clear voice quality, and enterprise-grade features tailored to your business needs.

Support Services:

We offer comprehensive **Support Services** to ensure that our clients' IT, network, and infrastructure systems continue to operate efficiently, securely, and without interruption. As a trusted **System Integrator**, we go beyond implementation—providing proactive maintenance, technical support, and long-term partnership through reliable service level agreements (SLAs).

Why Choose Hexagrid Solutions Pvt. Ltd.?
- **Expertise in System Integration**
- **Certified Professionals and Trusted Partnerships**
- **Customized, Scalable, and Secure IT Solutions**
- **Commitment to Quality and Timely Delivery**

Scope of Support Service:
1. Remote/On-Site Technical Installation & Support.
2. Preventive & Corrective Maintenance
3. Annual Maintenance Contracts (AMC)

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HEXAGRID solutions

Our Partners:

We believe that delivering world-class solutions starts with strong alliances. We proudly collaborate with leading global technology partners to bring our clients the most reliable, secure, and future-ready systems available in the market.

Our partner ecosystem enables us to provide vendor-certified solutions, access to cutting-edge technologies, and the ability to scale and support projects of any size or complexity.
We partner with globally recognized OEMs and solution providers across the IT, networking, security, AV, and infrastructure domains:

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Our Clientele:

Our success is built on the trust and satisfaction of our clients. Over the years, we have had the privilege of serving a diverse portfolio of clients across industries, including government, education, healthcare, finance, manufacturing, hospitality, and the private sector.

We take pride in delivering tailored, reliable, and scalable technology solutions that meet the unique operational needs of each organization—regardless of size or complexity.

eUSU: Logistics

SONOSCAN
Diagnostic & Multispeciality Outdoor

BENGAL COLLEGE OF
ENGINEERING & TECHNOLOGY
Approved by AICTE, New Delhi and Affiliated to MAKAUT, Kolkata
ISO 9001 : 2008 Certified Institute

SKIPPER

Park Clinic
Dedicated to service since 1938...

DSV
Global Transport and Logistics

iFGL

Contact Us:

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Thank You

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