iLogic Network Solution Private Limited
COMPANY PROFILE 2026

Enterprise Systems Integration & Digital Infrastructure

A vendor-neutral enterprise systems integrator that takes responsibility for the full infrastructure lifecycle — site survey and architecture, procurement, installation, training, managed support and refresh.

INCORPORATED	HEADQUARTERS	QUALITY SYSTEM	VENDOR STANCE	DELIVERY
2016	**New Delhi**	**ISO 9001:2015**	**Multi-OEM neutral**	**Pan-India**

Sectors we serve

Large Corporates · BFSI & Fintech · Government & PSUs · Campuses · Manufacturing

Delivery model

01 Discover	Site survey, RF and bandwidth assessment, and a review of the current security posture and constraints.
02 Specify	Architecture, engineering drawings and a detailed bill of materials you can take to procurement.
03 Deliver	Procurement, cabling, equipment installation, staging and configuration — tested before handover.
04 Enable	Handholding, user and administrator training, operational dry-runs and as-built documentation.
05 Operate	AMC, monitoring, L1–L3 support and resident engineers, with scope agreed in writing.

Enterprise Network & Connectivity

Every application your business runs depends on the physical network underneath it. We design and build that network end to end — from the cable pathway and fibre backbone to switching, wireless and the links between your sites.

Structured cabling

- Cat6, Cat6A and Cat7 copper cabling
- Patch panels, racks and cable management
- Cable trays, raceways and containment
- Labelling and as-built documentation

Optical fibre

- Single-mode (OS2) and multi-mode (OM3/OM4/OM5) backbones
- Fusion splicing and termination
- Campus and inter-building fibre distribution
- Pre-terminated MPO/MTP trunks for data centres

Switching & routing

- L2/L3 core, distribution and access switching
- PoE and PoE+ edge for access points, cameras and phones
- VLAN design and segmentation
- Stacking and redundant uplinks

SD-WAN

- Multi-link branch connectivity over MPLS, broadband and 4G/5G
- Automatic link failover and application-aware routing
- Centralised policy and zero-touch branch provisioning
- IPsec overlays between sites

Enterprise Wi-Fi

- Predictive and on-site RF surveys
- Controller or cloud-managed Wi-Fi 6/6E
- WPA3-Enterprise and guest portals
- High-density coverage for halls, floors and campuses

Outdoor wireless

- Point-to-point and point-to-multipoint links
- Line-of-sight and path planning
- Mast, pole and enclosure installation
- Link testing and alignment reports

Typical deliverables

- Site survey report and network design
- Bill of materials and rack/floor layout drawings
- Fluke certification reports for every copper link and fibre core
- Switch, firewall and Wi-Fi configuration backups
- IP address, VLAN and port documentation
- As-built drawings and handover sign-off

Hybrid Cloud & Virtualisation

Most enterprises run a mix of on-premises servers, virtualised clusters and public cloud services. We help you decide what belongs where, then build and connect it so workloads, data and access stay consistent across both.

Private cloud & HCI

- Rack, blade and tower server deployment
- SAN and NAS storage
- Hyperconverged clusters (including Nutanix and vSAN)
- High-availability cluster design

Virtualisation

- VMware vSphere and Microsoft Hyper-V
- Physical-to-virtual and version migrations
- Live migration and resource pooling
- Host, storage and network design for the cluster

Public cloud integration

- AWS, Microsoft Azure and Google Cloud workloads
- Site-to-site VPN and dedicated connectivity
- Virtual desktops (Azure Virtual Desktop, Amazon WorkSpaces)
- Database and application migration

Backup & disaster recovery

- Backup architecture with on-site and off-site copies
- Immutable and air-gapped backup options
- Replication to a secondary site or cloud
- Documented, tested restore and failover drills

Cloud cost governance

- Spend reviews across subscriptions and accounts
- Right-sizing idle and oversized instances
- Reserved capacity and licence optimisation
- Tagging and reporting so costs have owners

Typical deliverables

- Current-state assessment and target architecture
- Sizing workbook for compute, storage and licences
- Migration plan with cut-over and rollback steps
- Backup and DR runbook with agreed recovery objectives
- Restore and failover test record
- Cloud cost review with recommendations

Enterprise Cybersecurity

Security works in layers: the network edge, the endpoint, email, identity and the logs that tell you what happened. We design, deploy and tune those layers together so they cover each other rather than overlap or leave gaps.

Next-generation firewalls

- Perimeter and branch firewalls
- Intrusion prevention and application control
- SSL/TLS inspection and web filtering
- High-availability firewall pairs

Endpoint & email security

- EDR/XDR deployment and policy tuning
- Anti-phishing and email spoofing protection
- Attachment sandboxing
- Data loss prevention for USB, print and uploads

Zero Trust & identity

- Network segmentation and micro-segmentation
- Posture-based network access control
- Multi-factor authentication
- Privileged access and session logging

SIEM & log management

- Centralised log collection and retention
- Event correlation and alerting
- Dashboards for audit and compliance review
- Log retention planned to meet applicable directions

Vulnerability assessment

- Periodic network vulnerability scans
- Patch and firmware status review
- Configuration review against baselines
- Prioritised remediation reports

Typical deliverables

- Security assessment and gap report
- Firewall rule base and security policy documentation
- Endpoint and email security deployment report
- Log source inventory and retention plan
- Vulnerability assessment report with remediation priorities
- Control mapping to the frameworks that apply to you

CCTV & Smart Surveillance

A surveillance system is only useful if the right camera sees the right place, the recording is there when you need it, and someone can find the footage quickly. We design all three: camera placement, storage and the monitoring workflow.

IP CCTV

- Dome, bullet and PTZ cameras
- Low-light and thermal cameras for perimeters
- Coverage and field-of-view planning
- Dedicated PoE switching and surveillance VLANs

Video analytics

- Number plate recognition (ANPR)
- Line crossing and intrusion detection
- Loitering and crowd detection
- Event-based alerts to operators

Resilient recording

- NVR and storage sized for your retention period
- RAID protection and hot-spare drives
- H.265 compression to reduce storage
- Health monitoring of recorders and disks

Access control

- Biometric and RFID door controllers
- Boom barriers and turnstiles
- Visitor and attendance integration
- Credential provisioning aligned with HR records

Central monitoring

- Video management software
- Video walls and operator consoles
- Multi-site viewing from one control room
- Role-based access to live and recorded video

Typical deliverables

- Site survey and camera placement drawing
- Storage calculation for the agreed retention period
- Network design for the surveillance VLAN
- Camera, recorder and access controller configuration records
- Operator training and retrieval procedure
- As-built drawings and asset list with serial numbers

IT Services & Managed Support

Infrastructure needs looking after once it is installed. We plan it, deploy it and then support it — with monitoring, preventive maintenance and engineers who know your environment.

IT consulting

- IT strategy and infrastructure roadmap
- Infrastructure and capacity assessment
- Vendor-neutral procurement advisory
- High-availability architecture design

Turnkey deployment

- Server, storage and network installation
- Workstation roll-outs, including CAD and AI/ML workstations
- Operating system, virtualisation and software installation
- Data centre racks, UPS and cooling integration

Monitoring & maintenance

- Server, storage and network health monitoring
- Preventive maintenance visits
- Patch and firmware management
- Daily backup checks

AMC

- Comprehensive AMC (labour and parts)
- Non-comprehensive AMC (labour, parts on approval)
- Multi-vendor coverage under one contract
- Warranty and spares planning

L1–L3 support

- Remote and on-site support
- Multi-vendor troubleshooting and root-cause analysis
- Escalation to OEM support where needed
- Ticket history and periodic service reports

Resident engineers

- On-site engineers for day-to-day operations
- User support and IT administration
- Vendor and ISP coordination
- Asset and licence tracking

Typical deliverables

- Infrastructure assessment and roadmap
- Project plan and installation records for turnkey work
- AMC schedule with covered assets and service levels agreed in writing
- Preventive maintenance reports
- Monitoring alerts and periodic service reports
- Escalation matrix and support contacts

IT Asset Services

Every piece of IT equipment reaches the end of its useful life, and how you retire it matters — for the data stored on it, for its residual value and for responsible disposal.

Asset recovery & buy-back

- Valuation of retired servers, storage, network gear and PCs
- Buy-back offers against your asset list
- Collection from your sites
- Credit against new equipment where useful

Secure data sanitisation

- Software erasure of drives and devices
- Physical destruction where erasure is not possible
- Serial-level erasure records
- Handling under agreed chain of custody

IT asset disposition

- Responsible recycling of end-of-life equipment
- Disposal through authorised recyclers
- Segregation of reusable and scrap items
- Disposal documentation

Refurbishment

- Testing and grading of working equipment
- Repair and parts replacement
- Redeployment within your organisation
- Remarketing of surplus equipment

Lifecycle planning

- Asset register and warranty tracking
- Refresh planning before end of support
- Budget forecasting for replacements
- Standardisation recommendations

Typical deliverables

- Asset list with serial numbers and condition grades
- Buy-back valuation
- Data sanitisation records by serial number
- Disposal and recycling documentation
- Lifecycle and refresh plan

Support models

Comprehensive AMC

Annual maintenance covering labour and parts for the equipment in scope — networking, surveillance recording, servers and storage.

Non-comprehensive AMC

Preventive and breakdown maintenance with labour covered; parts quoted and approved as needed.

L1–L3 support retainers

Tiered engineering support, remote first and on-site where the fault needs hands, across multiple vendors.

Resident engineers

Qualified engineers placed at your site for day-to-day operations, user support and vendor coordination.

Contact

iLogic Network Solution Private Limited
812 Shakuntala Building, 59 Nehru Place, New Delhi 110019, India
+91 11 4163 2333 · +91 98100 04020 · +91 97110 00228
info@ilogic.in · www.ilogic.in · www.serverspart.com
CIN U74999DL2016PTC301050 · GSTIN 07AAECI1608P1ZD