

RESIDENTIAL — FOR HOUSING SOCIETIES

Smarter Security and Living for your community.

Security, access, connectivity and management systems for gated communities, apartments and villas — installed, integrated and maintained

SAFETY

SECURITY

NETWORKING




















AUTOMATION

IT INFRASTRUCTURE

IDITRI[®]
TECHNO SOLUTIONS PVT LTD

iditri.co

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WELCOME

Technology That Works as Hard as You Do

A home is where security, comfort and peace of mind matter most — and for a housing society, delivering all three falls to a managing committee juggling vendors, complaints and rising costs. Controlled entry, watchful cameras, a smooth visitor flow and a single resident app are now what residents expect as standard, and most of it has to be fitted into buildings that are already lived in. ITSPL brings 25+ years of technology experience to residential communities, delivering integrated, retrofit-friendly systems — and maintaining them under one accountable AMC, so the committee is not left chasing problems.

In this catalogue you will find detailed information on every solution we offer for housing societies and residential communities — from gated entry, CCTV and visitor management to the resident app, automation, utilities and the AMC that keeps it all running. Each solution is described with the specific options and variants we deploy, so your committee can choose exactly what fits your community and your budget.

We invite you to explore, and we look forward to a conversation about your community.

25+

Years of Technology
Experience

14

Integrated Solutions
for Your Community

3

Regional Offices
Mumbai · Goa · Surat

The ITSPL Team

Iditri Techno Solutions Pvt Ltd





The Challenges Facing Housing Societies

Uncontrolled Entry

Open gates, unlogged visitors and tailgating vehicles leave a community exposed — and guards with paper registers cannot keep pace at busy hours.

Blind Spots & Theft

Dark basements, lonely stairwells and unwatched perimeters are where incidents happen, while patchy cameras make them hard to prove afterwards.

Tangled Visitor & Delivery Flow

Couriers, domestic staff, cabs and guests arrive all day; without a smooth digital flow, gates jam, residents are disturbed and records go missing.

Society Run on Registers

Billing, complaints, notices and approvals scattered across paper, spreadsheets and chat groups mean dues slip, grievances are lost and the committee drowns in admin.

Rising Running Costs

Leaking tanks, pumps left running and common-area lights burning all day quietly inflate every resident's maintenance bill, with no one watching the meters.

No Single Accountable Partner

Cameras from one vendor, intercom from another, automation from a third — when something fails, nobody owns the problem and residents wait.

01 Gated Entry & Boom Barriers

Controlled vehicle and pedestrian entry at every gate — automatic barriers, plate recognition and resident tags that keep traffic flowing while logging everyone who comes and goes.

WHAT WE DELIVER

✓ Automatic Boom Barriers

Fast, reliable barriers at entry and exit lanes, sized for cars, two-wheelers and emergency vehicles.

✓ ANPR & Resident Tags

Number-plate recognition and RFID tags that open the barrier for known residents without a stop.

✓ Visitor & Guest Lanes

Separate lanes and workflows for guests, cabs and deliveries so resident traffic never waits behind them.

✓ Guard Booth Integration

Barrier, camera and intercom brought together at the guard booth for quick, confident decisions.

✓ Bollards & Crash Protection

Optional rising bollards and tyre killers for high-security gates and one-way enforcement.

✓ Centralised Gate Control

Manage every gate across a large community from one console, with a full audit of openings.

BRANDS WE DEPLOY





02 CCTV & Surveillance

Complete visual coverage of gates, perimeters, lobbies, basements, lifts and amenities — sharp recording and quick retrieval that deter intruders and settle disputes.

WHAT WE DELIVER

✓ IP Camera Systems

High-resolution dome and bullet cameras across entrances, common areas and parking with clear day-and-night images.

✓ Basement & Lift Coverage

Cameras in basements, stairwells and lift cars where incidents are most likely and witnesses are few.

✓ Camera Health Monitoring

Automatic alerts when a camera goes offline, loses focus or is tampered with, so blind spots are caught fast.

✓ Perimeter Protection

Cameras and detection along boundary walls and fences to catch intrusion before it reaches the homes.

✓ Network Video Recorders

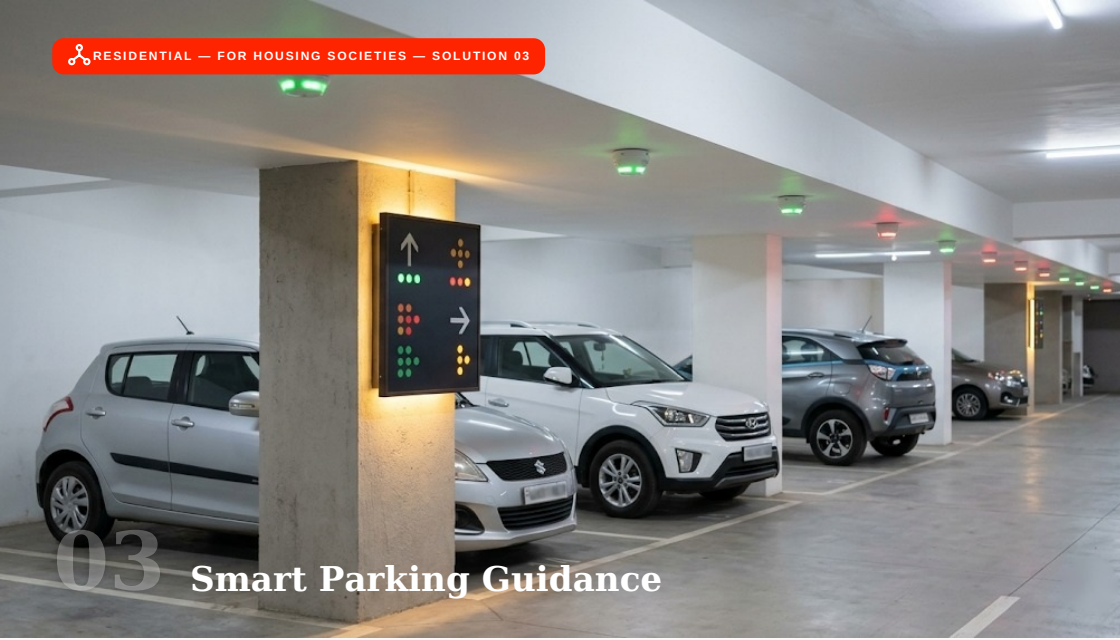
Reliable NVRs with storage sized for the retention period your committee and norms require.

✓ Remote & Mobile Access

Secure live and recorded footage on authorised phones and laptops for managers and office-bearers.

BRANDS WE DEPLOY





03 Smart Parking Guidance

No more circling for a spot — bay sensors, occupancy indicators and clear signage guide residents and visitors to a free space, and show the committee how parking is really used.

WHAT WE DELIVER

✓ Bay Occupancy Sensors

Sensors that detect in real time whether each bay is free or taken.

✓ Guidance Indicators

Aisle and overhead indicators that show free and occupied bays at a glance.

✓ Directional Signage

Signage that steers drivers to the nearest free zone without circling the basement.

✓ Resident & Visitor Zones

Clearly guided resident and visitor areas that keep parking orderly and fair.

✓ Entrance Integration

Parking guidance tied to the gate and visitor system for a smooth arrival.

✓ Occupancy Reports

Utilisation reports that help the committee allocate and plan parking fairly.

BRANDS WE DEPLOY



04 Video Door Intercom & Visitor Management

A smooth, secure flow for every visitor — video calling from gate to home, digital passes for guests and staff, and a clear record that keeps residents in control of who reaches their door.

WHAT WE DELIVER

✓ Gate-to-Home Video Calling

Video intercom linking the main gate and lobby to each apartment or villa, so residents see and admit visitors.

✓ Digital Visitor Passes

App-based pre-approval and QR e-passes for guests, cabs and deliveries — fast entry, no paper register.

✓ Delivery & Courier Flow

A simple, tracked path for couriers and food delivery that keeps them away from private floors.

✓ Apartment & Villa Intercom

IP or wired intercom across towers and villas, with app calling so residents answer from anywhere.

✓ Domestic Staff & Daily Help

Tagged, time-bound access for maids, drivers and cooks, with entry and exit logged for the resident.

✓ App-Based Answering

Residents take gate and door calls on their phone and approve visitors from anywhere, even when away.

BRANDS WE DEPLOY





05 Access Control & Smart Locks

The right people in the right places — smart locks and access control on lobbies, amenities, utility rooms and villa doors, with a full record of who went where and when.

WHAT WE DELIVER

✓ Lobby & Tower Access

Card, PIN or app access on tower lobbies and lift floors so only residents reach their floors.

✓ Amenity Access

Controlled, bookable access to clubhouse, gym, pool and party halls, tied to resident accounts.

✓ Villa & Apartment Smart Locks

Keyless smart locks for homes — PIN, fingerprint or app, with temporary codes for guests and staff.

✓ Utility & Plant Rooms

Restricted access to pump rooms, electrical rooms, DG and server rooms, with audit trails.

✓ Time & Role-Based Rules

Access by role and schedule — residents, staff, vendors and committee members each get the right doors.

✓ Central Management

Issue, change and revoke access for any door or home from one console — instantly when residents move.

BRANDS WE DEPLOY

eSSL
Security of Experience

ZKTECO

Suprema
SECURITY & BIOMETRICS

MATRIX
TELECOM | SECURITY



06 Fire Alarm & Safety

Early, reliable detection across towers, basements, villas and common areas — addressable panels, the right detectors for each space, and the AMC and documentation that keep annual fire-safety renewals on track.

WHAT WE DELIVER

✓ Addressable Fire Panels

Loop-based panels that pinpoint the exact device in alarm, so response teams reach the spot fast.

✓ Smoke & Heat Detectors

Optical smoke, heat and multi-sensor detectors matched to homes, corridors, basements and plant rooms.

✓ Manual Call Points & Sounders

Break-glass call points and sounders placed so an alarm is raised — and heard — across the community.

✓ PA & Evacuation Integration

Automatic, zone-wise evacuation messaging the moment the fire panel triggers.

✓ Emergency Lighting Links

Interfaces to emergency lighting and exit signage for a safe, orderly exit at night or in smoke.

✓ Compliance & Renewals

Installation, documentation and AMC aligned to fire-safety norms, supporting approvals and annual renewals.

BRANDS WE DEPLOY

Honeywell

BOSCH
Security Systems

AGNi

legrand

DSC



07 Gas Leak Detection & Safety

Peace of mind in every kitchen — retrofit gas detectors, automatic shut-off valves and alarm links that warn residents and the guard the moment a leak starts, day or night.

WHAT WE DELIVER

✓ Kitchen Gas Detectors

LPG and PNG detectors retrofitted in resident kitchens to catch a leak at the earliest stage.

✓ Automatic Shut-Off Valves

Solenoid valves that cut the gas supply automatically as soon as a leak is sensed.

✓ Gas Bank & Riser Detection

Detection at the common gas bank and risers where a leak can build up unnoticed.

✓ Alarm & Guard Alert

Detectors linked to the alarm and the guard station so a leak is known and acted on at once.

✓ Zoned Annunciation

A panel that shows exactly which flat or zone has triggered for a quick response.

✓ Maintenance & Testing

Regular testing and calibration under AMC so detectors and valves work when needed.

BRANDS WE DEPLOY

Honeywell

BOSCH
Security Systems

AGNi



Wi-Fi for Common Areas & Homes

Strong, seamless wireless coverage where residents actually need it — clubhouse, lobbies, gardens and lifts, plus whole-home mesh that reaches every corner of a villa or apartment.

WHAT WE DELIVER

✓ Common-Area Wi-Fi

Reliable coverage across clubhouse, lobbies, gardens and pool decks for residents and guests.

✓ Guest & Amenity Access

A simple, separate guest network for visitors and amenities, isolated from private home traffic.

✓ Seamless Roaming

Walk from home to clubhouse to garden while staying connected, with no manual reconnecting.

✓ Whole-Home Mesh

Mesh Wi-Fi that blankets a villa or large apartment with no dead spots, on one network name.

✓ Lift & Basement Coverage

Wi-Fi and signal reach into lifts, basements and stairwells for safety calls and connectivity.

✓ Managed & Monitored

Centrally managed access points with monitoring so weak spots are spotted and fixed quickly.

BRANDS WE DEPLOY





09 Society Management & Billing App

The whole society in one app — maintenance billing, payments, complaints, notices, approvals and amenity bookings in a single place, so the committee runs the community without the register-and-spreadsheet chaos.

WHAT WE DELIVER

✓ Maintenance Billing

Automated maintenance invoices, dues tracking and online payment so collections are timely and transparent.

✓ Accounts & Reporting

Society accounts, expense tracking and ready reports the committee and auditors can rely on.

✓ Complaints & Helpdesk

A logged complaint and ticket system so resident grievances are tracked to resolution, not lost.

✓ Notices & Communication

Digital notices, polls and alerts that reach every resident instantly instead of a noticeboard.

✓ Amenity Booking

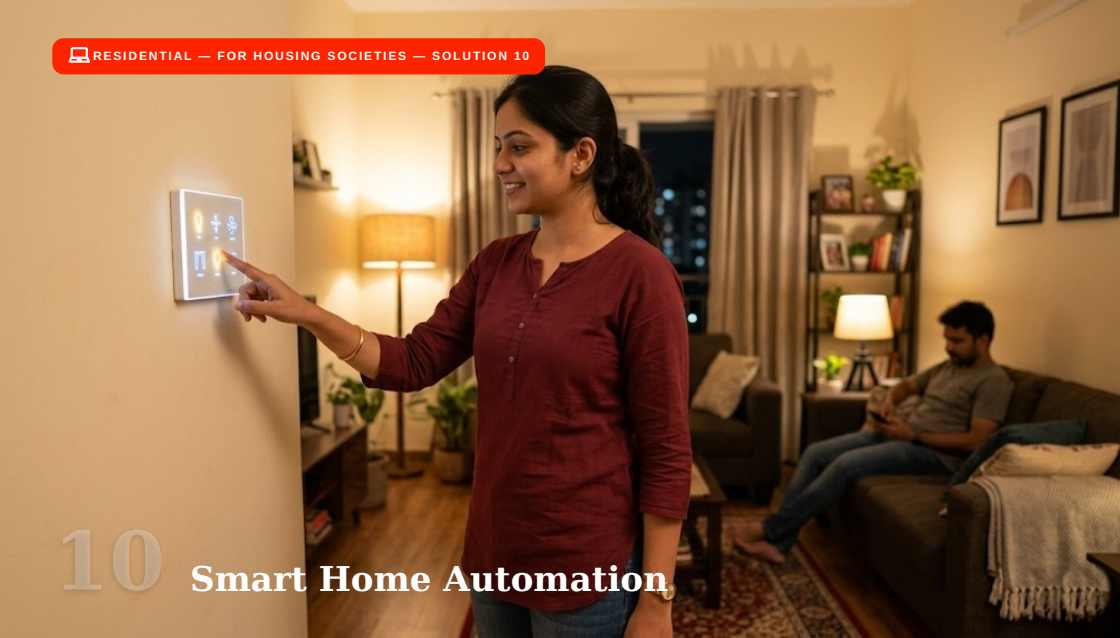
Online booking of clubhouse, gym and party halls, tied to access control and fair-use rules.

✓ Resident Self-Service

One app for residents to pay, raise issues, approve visitors and book amenities themselves.

BRANDS WE DEPLOY





10 Smart Home Automation

Comfort and control made simple — lighting, climate, curtains and scenes that work together at a touch, a voice command or a schedule, retrofitted cleanly into both villas and apartments.

WHAT WE DELIVER

✓ Smart Lighting

App, switch, voice or schedule control of lights, with scenes for evening, movie, sleep and away modes.

✓ Climate & AC Control

Centralised control of air-conditioning and fans, with schedules that save energy when rooms are empty.

✓ Motorised Curtains & Blinds

Quiet motorised curtains and blinds on app, remote or schedule, integrated into everyday scenes.

✓ Scenes & Voice Control

One-touch and voice scenes that set lights, climate, curtains and music together for any moment.

✓ Smart Switches & Sensors

Retrofit-friendly smart switches, occupancy and door sensors that automate the home quietly in the background.

✓ Single App Experience

All of it in one app — no juggling remotes or separate gadgets that refuse to talk to each other.

BRANDS WE DEPLOY



11 Building Management & Utilities

Smarter running of the shared building — monitoring and control of water, power, pumps, lifts and lighting that cuts waste, prevents surprises and keeps common services dependable.

WHAT WE DELIVER

✓ Water & Tank Monitoring

Level sensors and pump control that prevent dry runs and overflows and keep tanks topped up.

✓ Pump & Motor Control

Automated, monitored control of water and booster pumps, with alerts before a failure bites.

✓ Common-Area Lighting

Scheduled and sensor-based control of corridor, garden and parking lighting to cut waste.

✓ Energy & Sub-Metering

Per-tower and common-area metering that makes consumption visible and billing fair and accurate.

✓ Lift & DG Monitoring

Status monitoring of lifts and diesel generators, so faults are known before residents report them.

✓ Central Dashboard

One view of the community's utilities and equipment health for the management team.

BRANDS WE DEPLOY





Public Address & Emergency Communication

Clear, community-wide communication — routine announcements, zone-wise paging and instant emergency messaging that reaches every tower, lobby and open area when it matters.

WHAT WE DELIVER

✓ Zoned PA System

Amplifiers and speakers grouped by tower and area so each zone hears the right announcement.

✓ Community Announcements

Routine notices for events, maintenance and water or power schedules across the estate.

✓ Emergency Messaging

Priority, automated voice messaging that overrides everything for fire, evacuation and safety alerts.

✓ Fire Alarm Integration

PA tied to the fire system for automatic, zone-wise evacuation guidance.

✓ Outdoor & Garden Coverage

Weatherproof speakers for gardens, play areas and parking so messages reach the open spaces too.

✓ Guard & Control Paging

Quick paging from the guard booth or management office to any zone or the whole community.

BRANDS WE DEPLOY

AHUJA

TCA

BOSCH
Security Systems



13 Digital Signage & Lobby Displays

Notices that actually reach people — networked screens in lobbies, lifts and common areas carrying announcements, schedules and wayfinding, updated by the office in seconds.

WHAT WE DELIVER

✓ Lobby & Tower Displays

Networked screens in lobbies and foyers for notices, events and community updates.

✓ Lift & Corridor Screens

Compact displays in lifts and corridors that reach residents on the move.

✓ Notices & Schedules

Water, power and maintenance schedules shown clearly instead of paper on a board.

✓ Wayfinding & Directory

Directory and wayfinding content that helps visitors and guests find their way.

✓ Central Management

One console for the office to schedule and update every screen instantly.

✓ Emergency Message Override

Automatic override to carry evacuation and safety messages on an alarm event.

BRANDS WE DEPLOY

SAMSUNG

LG

BenQ

ViewSonic



14 Annual Maintenance & 24x7 Support

A single accountable partner for every system in this catalogue — proactive upkeep, fast response and clear documentation that keep a community running without finger-pointing.

WHAT WE DELIVER

✓ Preventive Visits

Scheduled quarterly or half-yearly on-site inspections and health checks across all systems.

✓ Priority Response

Guaranteed response SLAs for critical faults like gates, CCTV or intercom — minimising disruption.

✓ Remote Monitoring

24x7 remote visibility into key systems; issues flagged before residents ever notice them.

✓ Single Point of Contact

One partner and one number for security, network, automation and utilities — no more vendor finger-pointing.

✓ Spare Management

Stocked critical spares at our depots for rapid swap-out and restoration.

✓ Escalation Path

Defined escalation matrix from field engineer through to senior management.

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What Communities Achieve with ITSPL

Safer Every Day

Controlled gates, watchful cameras and smart access give residents real peace of mind, around the clock

Effortless Living

Automation, intercom and one resident app make daily life simpler — for homeowners and committee alike

One Connected Community

Every tower, villa and gate on one secure network — management sees security, utilities and system health in real time

One Trusted Partner

A single point of accountability for all community technology — from rollout through to 24x7 support



Why ITSPL?

25+ Years

Decades of hands-on experience deploying technology in Indian industry

End-to-End

Design, supply, installation, integration and ongoing support — one partner

Multi-Sector

Deep expertise across manufacturing, education, healthcare, hospitality, retail and more

Local Presence

Offices in Mumbai, Goa and Surat; fast on-site response wherever you are

TECHNOLOGY BRANDS WE DEPLOY



Let's build the right technology
for **your community.**



CALL US

+91 77208 20333



EMAIL

info@iditri.co



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