

# Welcome



## Smart Homes in

## Rajya Sabha Co-operative Housing Society





## Construction Partners



## Technical Partners for Smart Society & Homes







Smart Society

Smart Society

Smart Society





# Smart Society



Cloud Based IOT Solution



# Smart Society



Enhanced Security

Facilities  
Management



Alerts  
&  
Notifications



Skilled  
Services

Residents  
Communication



Mobile

**RUDRA**  
Lifestyle Statements





# Smart Society

## Security



## Visitor Management

- ✓ Computerized
- ✓ Time Based
- ✓ Smart Cards
- ✓ Internal Tracking
- ✓ Visitor Photo
- ✓ Email Alert
- ✓ Mobile Notification
- ✓ SMS Notifications

## Online Surveillance

- ✓ CCTV Integration
- ✓ Anywhere Monitoring

## Daily Security Report for



- ✓ Visitors
- ✓ Staff
- ✓ Domestic Help





# Smart Society

## Online Facility Management

### Staff Management



**STAFF MANAGEMENT SOLUTIONS**

- ✓ Smart Card Attendance
- ✓ Notification on Email/Mobile/SMS
- ✓ Online Hiring Records
- ✓ Salary Records
- ✓ Roles and Designation Records
- ✓ Online Contact Details & Police Verification Records

### Vendor Management

- ✓ Payment Records and Schedule
- ✓ Contact Details
- ✓ Search Vendors
- ✓ Contract Records
- ✓ Terms & Conditions
- ✓ Penalty Clause







Smart Society

# Funds Management



- ✓ Easy and Effective
- ✓ Customized for Residential Society
- ✓ Salary Schedules and Records
- ✓ Vendor Payments
- ✓ Collections from Apartments

- ✓ Payments Records.
- ✓ Budget Planning
- ✓ Collection reminders to Residents
- ✓ Payments reminders to Manager
- ✓ Online Balance Sheets
- ✓ Generate Online Reports :

XLS

PDF

DOC



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# Domestic Help Issues



- In-Time and Out-Time not known
- Police verification Records not Available
- Address and Contact Details Not Known
- Leave Records no Documented
- No. of Houses per maid is not known
- No Way to Permanently Blacklist
- Internal Movement not known





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# Domestic Help Solution

- ✓ Smart Card Entry / Exit in Society
- ✓ Online Police Verification Records
- ✓ Search for New Maids/Drivers
- ✓ Entry/Exit Notification on:
  - Email
  - SMS
  - Mobile Application
- ✓ Online Contact Details
- ✓ Provision to Blacklist
- ✓ Blacklist Alerts to Residents



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# Smart Society

## Online Complaint Handling



- ✓ Ticket based Complaint Management.
- ✓ Submit Complaint and Request on Mobile / Web
- ✓ Online tracking of Tickets from anywhere.
- ✓ Alerts of Mobile related to Updates of Tickets.
- ✓ Complaint Feedback
- ✓ Easy Filing and Effective Management





# Smart Society

✓ Professional/Skilled Services Software



- ✓ Personal Messages
- ✓ Online Announcements Notifications on:
  - Email
  - Mobile App
  - SMS







# Smart Society

## Tower Security

- Detects Visitors, when they arrive in Lobby.
- Welcomes Allowed Visitors
- Stops Unwanted Visitors and Alerts Security.
- Shows Announcements
- Shows In-Visitors
- Plays Soft music in the background.
- Sends Presence information to Main Server for :  
Staff  
Domestic Help.





## PLC Controller



## Smart Flat/Unit Meters



## Main Meter





Smart Society

# Vehicle Security



- ✓ Computerized
- ✓ Owner Mapping
- ✓ Authorized Access

17.4





# Smart Society

## Authorized Access



Swimming Pool



SPA







SMART  
FAMILIES

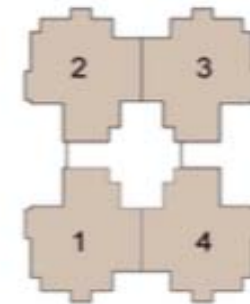
SMART  
HOMES

SMART  
SOCIETY





# Sample Flat Layout



KEY PLAN

BLOCK - T-4, T-5, T-12 & T-14  
2BED+2TOILET+STUDY  
SALABLE AREA - 1320 SQ.FT

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Super Area 1320 Sq.ft.

Super Area 1320 Sq.Ft. | Tower -T-3, T-10, T-11 & T-18  
2 Bedroom + 2 Toilet  
+ Study





# SMART HOME

Smart door Lock

Smart Security Device

Smart Smoke Sensor

Smart Gas/Fire Sensor

Occupancy Sensor

Smart Lights/Bulbs

Smart Switches







# Smart Front DOOR

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# Smart Video Door Bell

- ✱ When a visitor presses the button, SkyBell sends a live video to your iOS mobile device so you can see, hear and speak to the person at your door from anywhere
- ✱ Monitor your front door at any time by starting the video
- ✱ 2 way audio means you can enjoy a full conversation with your visitor.
- ✱ Multiple people can receive alerts to answer the door and you can have multiple device on each account.
- ✱ Feel safe knowing you can see a visitor at night
- ✱ Capture a photo of your visitor with the touch of a button

## FEATURES



HD VIDEO



HEAR & SPEAK



LIVE MONITORING



MOTION SENSOR



Back



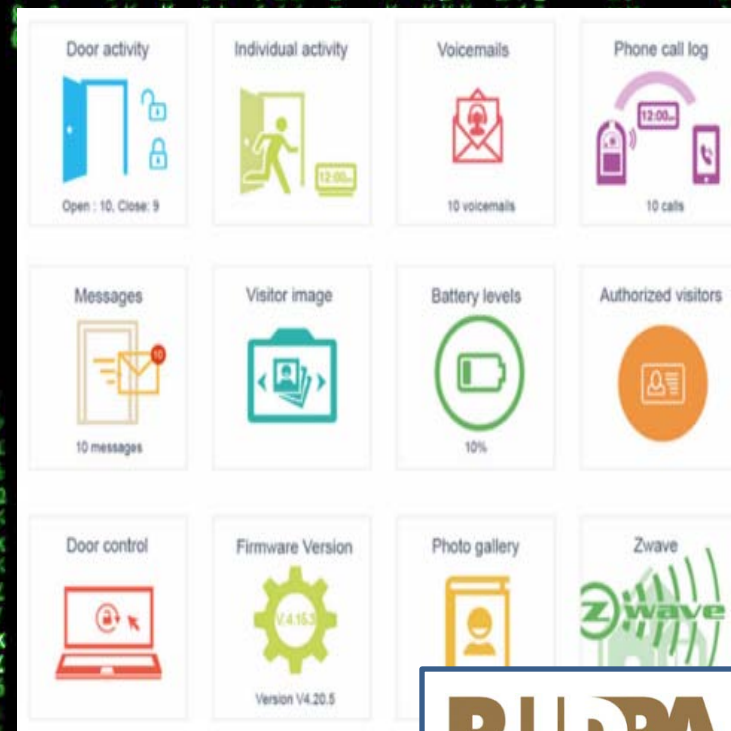
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# Smart Door Lock

- ✳ Fingerprint, PIN Pad, smart phone and PC access
- ✳ Integrated outdoor camera
- ✳ Motion detector for real-time monitoring and status of entry
- ✳ Digital doorbell
- ✳ Interior and outside LCD touch screen & electronic code pad
- ✳ Accelerometer detects whether door is open or close
- ✳ Internal Speaker, Internal noise canceling microphone
- ✳ Emergency open super cap system
- ✳ Manual Unlock Knob
- ✳ Wi-Fi, Bluetooth and Z-wave
- ✳ Smartphone alert
- ✳ Batteries recharges in 2 hours and last up to 6 months
- ✳ Super capacitor technology and a 9 volt external power tap provide emergency back up access















# Smart Living Room / Bed Room





# Home Security System

- ✱ Watch live from anywhere at anytime
- ✱ Automatically changes modes when you enter and leave your home
- ✱ When motion is detected, alerts are sends to your phone.
- ✱ In an emergency, sound the 90 decibel siren or connect with local police
- ✱ Access the timeline for a living history of your home.
- ✱ Watch recorded events, and save and bookmark the ones worth keeping
- ✱ Monitors air quality, temperature, and humidity.

 <b>HD Video</b> Stream real-time video of your home with Canary's 1080p HD camera.	 <b>Motion</b> Get instant alerts when activity is detected and view recorded video.	 <b>Audio</b> Hear high-quality audio with all HD video.	 <b>Siren</b> Protect your home with a 90+ decibel siren that you control remotely.
 <b>Night Vision</b> See what's happening day or night with automatic infrared LEDs.	 <b>Homehealth Technology</b> Monitor air quality, temperature, and humidity to better understand your home.	 <b>No Installation</b> Set up in seconds. Download the iPhone or Android app and you're ready to go.	 <b>Cloud Storage</b> View recorded video and audio events for up to 30 days.





# Smart Switch

- ✱ Light your home the way you want.
- ✱ The Wi-Fi enabled Smart Switch allows you to turn lights on and off from anywhere.
- ✱ It works with your existing Wi-Fi network and anywhere your smartphone or tablet has an Internet connection
- ✱ Turn lights on/off at sunset or sunrise
- ✱ Replace your existing light switch, hassle free.
- ✱ Backlighting makes it easy to locate after dark.



[Back](#)





# Smart LED Bulbs

- ✱ Turn lights on, off or dim individually or as a group — from anywhere
- ✱ Create custom schedules and control for your LED lights individually or as a group
- ✱ Have your smart bulbs turn on at sunset or have them turn off at sunrise
- ✱ Simulated Occupancy feature turns your lights on and off automatically making it look like you're home.
- ✱ Bulbs can gradually dim, so you can fall asleep in a more natural way
- ✱ Modular system. You can add additional WeMo LED Light Bulbs easily, any time
- ✱ Smart LED Bulbs have a 23 year life expectancy
- ✱ Bright, warm light similar to a 60W incandescent bulb



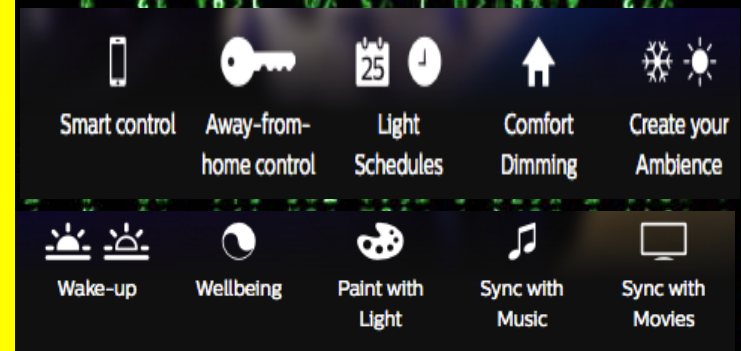
[Back](#)





# Smart Lightning System

- ✱ Play with light and choose from 16 million colors to match the light to your mood
- ✱ Sync lights with movies & Music
- ✱ Comfort dimming
- ✱ Create your ambiance
- ✱ Light for your well-being
- ✱ Ease your sleeping routine and wake up gently for a fresh start of each day.
- ✱ Light schedules for home automation
- ✱ Away-from-home control







App Silence



Phone alerts



No chirps



Safety Checkup



Family Accounts

# Smoke & CO Detector



Tests itself

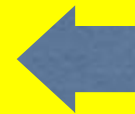


Lights your way



Steam is not smoke

- ✱ Voice alarms with custom location
- ✱ Detects carbon monoxide
- ✱ Heads-Up alerts, Nightly Promise, Path light
- ✱ Occupancy sensor, 120° field of view
- ✱ Steam Check
- ✱ Wireless Interconnect
- ✱ Emergency Shutoff with Nest Learning Thermostat
- ✱ Emergency clip record with Nest Cam
- ✱ Phone alerts include: Smoke, Carbon Monoxide, Low-battery, Sensor failure



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# Gas & CO Sensor

- ✦ Protect Your Home from Dangerous Gas Leaks
- ✦ Intelligent Detect Suspicious Position
- ✦ Safe and Connected
- ✦ Support Gesture Intelligent Alerts
- ✦ Portable Design
- ✦ Your Kitchen Companion
- ✦ It can also work as a clock and timer, which makes it a good companion in the kitchen

Back





# Occupancy Sensors

- ✱ Automatically turn lights on when you enter a space and off when you leave.
- ✱ Sensor switches passive infrared(PIR) or dual-technology sensing models
- ✱ provide coverage for major, minor and fine motion
- ✱ Day light sensing mode.

☒ Very Fine Motion

☒ Fine Motion

☒ Minor Motion

☒ Major Motion

Back





Thank  
You

Smart  
Families

Appreciation

Three  
Generations

Safety  
Security  
Sustainability

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