MAZZY AUTOMATIONS

your technological helping hand

EDITION 2026

SANDTON · JOHANNESBURG



PRIVATE RESIDENCES · HOSPITALITY · INDUSTRY

Company Profile

Mazzy Automations.

Who we are, what we design and install, and the products behind it — smart

automation for South Africa's homes, hotels and industry, cared for end to end.

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VISIT

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PROLOGUE

We begin with how a space should *feel.*

Trueluxuryis effortless.Lightthatmeetsyouatthedoor. Curtainsthat open withthemorning.Musicthatfollowsyou from room to room — andahomethatquietlykeepswatch while you are away.

At Mazzy Automations we listen first: to how you live, how your guests arrive, how your operation runs, and what you wish to invest. Only then do we engineer a system to match — discreet, dependable, and controlled from one app, an elegant wall panel or simply your voice.

— The Mazzy Automations team

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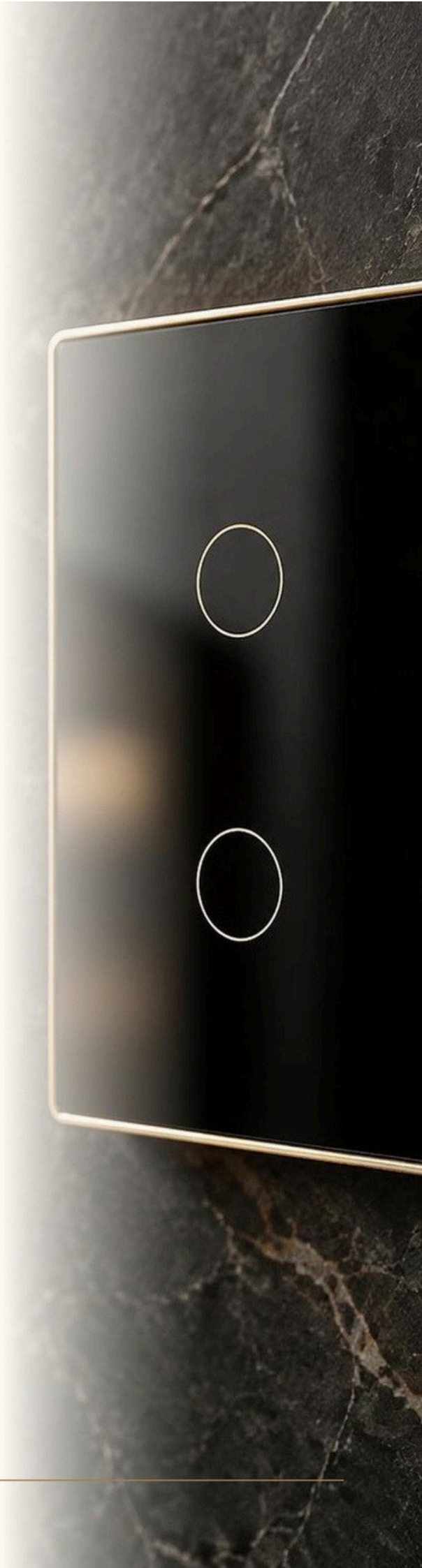


Technology that disappears *into the design.*

Mazzy Automationsisafully registeredSouth African company specialising in automation — from design and supply to installation and life long service — for private homes, hospitality and industry.

Webringtogetherlighting, climate, audio, access and security into one seamless, intuitive system. Every project is engineered around the architecture and the people who use it, so the technology enhances the space rather than announcing itself.

5+
Yearsofhome and industrial automation expertise

1
Seamless system — one app, wall panel or voice to control it all

3
Ecosystems — Alexa, Google Home & Home Kit-compatible hubs

24/7
Remote control, monitoring and alerts from anywhere

OUR VISION

To develop cutting-edge automation solutions that transform homes and the way businesses operate and thrive — in South Africa and the world at large.

OUR MISSION

To design, develop and deliver innovative automation solutions that exceed client expectations, drive operational excellence and foster long-term par tnerships.

"

We always talk with our clients first — understanding what they wish to achieve and what they plan to invest — before we design the finest solution for both.

THE MAZZY PROMISE

A discreet partner to a *distinguished clientele.*

i.

Private luxury residences
Lighting, climate,audio andsecurity that respond to the way you live — invisible by design, intuitive for family and staff.

ii.

Hotels & guest lodges
Guest-room control,keylessentry and energy-saving automation, delivering five-star comfort from check-in to check-out.

iii.

Airbnb & short-stay hosts
Selfcheck-in, remotemonitoringand a memorable welcome for every guest — without needing to be on site.

iv.

Architects, designers & developers
Atechnical partner fromfirstdrawingstohandover — integrated into the design, never an afterthought.

v.

Industry & enterprise
AI,robotic, SCADA,DCS,servo and IoT systems that raise efficiency, safety and control on the plant floor.

vi.

Commercial premises
Accesscontrol,alarms,surveillance, IP telephony, networks and audio-visual systems for offices and estates.



03 — SIGNATURE CAPABILITIES

One system. *Every room.*

Lighting & scenes
Glass touch switches, dimming and one-tap moods for every hour.

Curtains & blinds
Whisper-quiet motorised tracks, timed to sunrise or a scene.

Whole-home audio
Multi-room sound with background music in every zone.

Smart locks & access
3D face, fingerprint ,PIN, card or app — with temporary guest codes.

Video intercom & doorbells
See and speak to visitors from anywhere in the world.

CCTV & surveillance
HD and night vision, AI reporting, cloud backup and live alerts.

Gates & garage
Open,close and grant access remotely, with full history.

Alarms & sensors
Motion, door, smoke and leak detection, linked to your phone.

Central control panels
Elegant4"–12"wall screens with built-in voice control.

Climate control
Smart thermostats, air-conditioning and underfloor heating.

Accent & strip lighting
App-controlled light strips that sculpt architecture after dark.

Central control gateway
One discreet bridge that unites every device into a single system.

SEAMLESSLY WORKS WITH AMAZON ALEXA GOOGLE HOME APPLE HOMEKIT-COMPATIBLE HUBS









04 — PRIVATE RESIDENCES

Your home, *on your terms.*

01 **Scenes for every moment**
"Goodmorning","Movie night","Away" — lights, blinds, music and climate composed into a single touch.

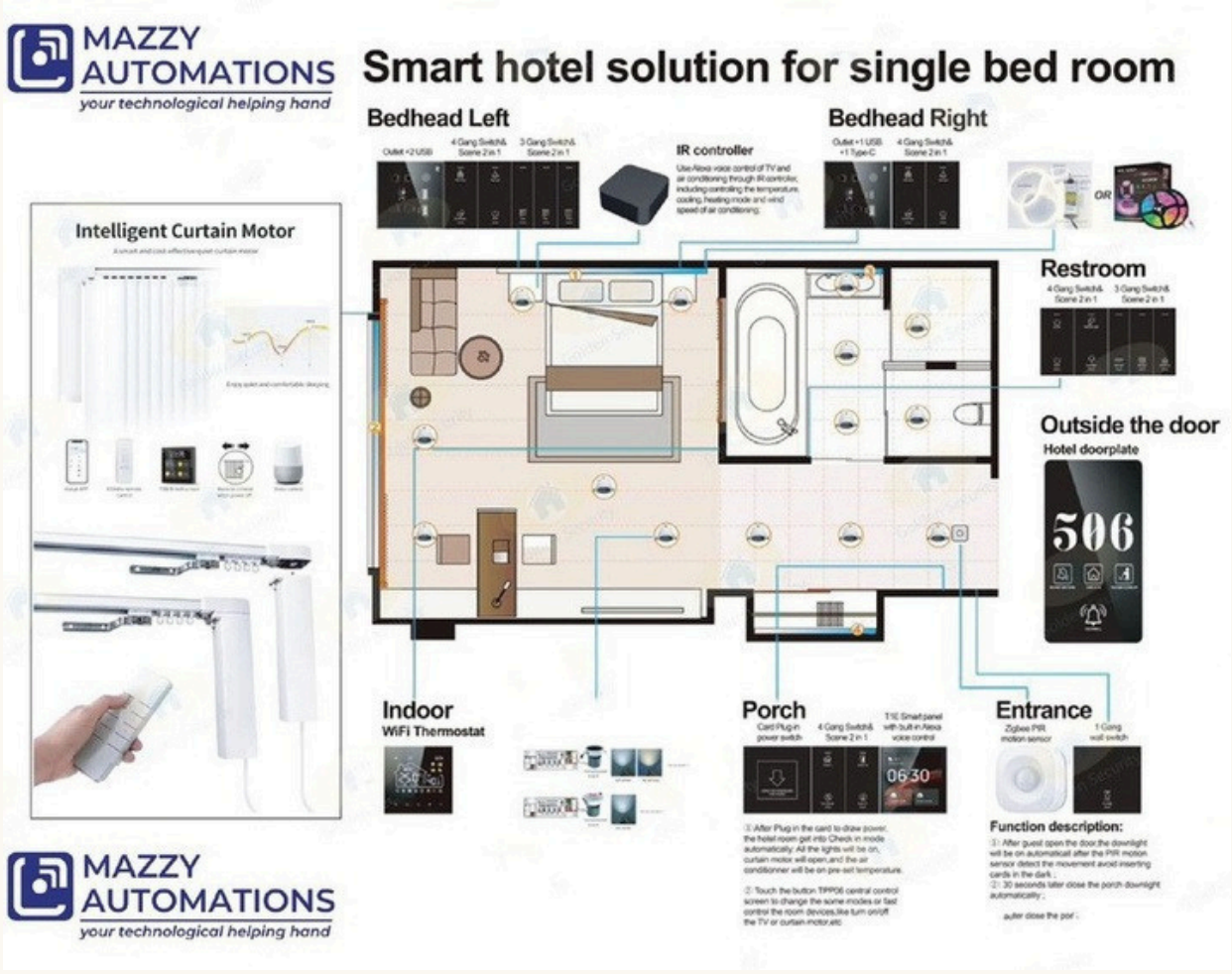
02 **Peace of mind, anywhere**
Live cameras,door and gatecontrol, and instant alerts on your phone while you travel.

03 **Invisible by design**
Flush speakers,concealed motors and refined glass switches that complement your interiors.

04 **Effortless to live with**
Oneapp,wallpanels orvoice — intuitive for the whole family, household staff and guests.

The Mazzy Suite — *single-room specification.*

One guest room, fully specified: every device, where it is and what it does—so the room welcomes the guest, saves energy when empty and stays simple for staff.





DOOR
Smart lock — 3D face, fingerprint, card, app or PIN, with HD video intercom.

OUTSIDE THE DOOR
Illuminated smart doorplate with room number and service indicators.

PORCH
Card plug-in power switch, 4-gang scene switch and TIE smart panel with built-in Alexa.

ENTRANCE
Zigbee PIR motion sensor and 1-gang wall switch.

BEDHEAD LEFT
Outlet with 2 USB, plus 4-gang and 3-gang scene switches.

BEDHEAD RIGHT
Outlet with USB and Type-C, plus a 4-gang scene switch.

CLIMATE
Wi-Fi thermostat and IR controller — voice control of TV and AC mode, temperature and fan speed.

CURTAINS
Whisper-quiet curtain motor for undisturbed sleep.

RESTROOM
4-gang and 3-gang scene switches.

THE GUEST SEQUENCE

i. Arrival *ii. Check-in* *iii. Discretion* *iv. Departure*



Smarter rooms. *Better-rated stays.*

From check-into check-out, a guest should only ever experience the highest levels of comfort, service and convenience. Our hospitality systems make that effortless — and free your team to focus on what matters most: guest satisfaction.

Intelligent guest rooms
RF cardholders — guests, concierge and housekeeping — are recognised with their own permissions. Insert the card and the room comes to life; remove it and every device returns to stand-by.

Welcome Mode
Reception selects "Check-in" and the room prepares itself: air-conditioning reaches a comfortable temperature before the guest arrives, then rests in stand-by once they leave.

01

Keyless arrival
A unique PIN or card per guest, issued and expired remotely.

02

Lower running costs
Lights and AC switch off automatically when rooms are empty.

03

A memorable welcome
Curtains open, lights warm and music begins on entry.

04

Every property, one app
Monitor access, cameras and alerts across all units.

The Mazzy Sound Suite — *whole-home audio set-up.*

One home, fully specified: which speaker goes where, what type it is and how it is controlled — cinema sound in the lounge, music in every room.



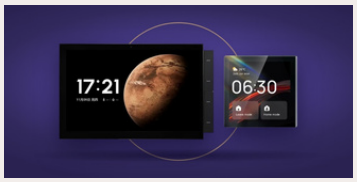
LOUNGE
Home cinema: soundbar, on-wall front pair, subwoofer and in-ceiling surrounds.

KITCHEN & DINING
In-ceiling pairs over the island and the table, each with its own volume.

BEDROOM
An in-ceiling pair over the bed, with its own source and a sleep timer.







CONTROL
Wall panels and the app choose the room, the music and the volume.

BATHROOM
One moisture-resistant stereo speaker in the ceiling.

DESK
A compact wireless or bookshelf speaker for close listening.



SPEAKER TYPES — WHAT GOES WHERE

1 SOUNDBAR OR CENTRE SPEAKER
Under the TV on the lounge feature wall. Carries dialogue.

2 ON-WALL FRONT SPEAKERS
The wall-mounted pair: fixed to the feature wall either side of the TV.

3 SUBWOOFER
On the floor beside the TV unit. Deep bass for film.

4 IN-CEILING SURROUND SPEAKERS
Above the sofa, because an open-plan lounge has no rear wall.

5 IN-CEILING SPEAKERS
Flush pairs over the kitchen island, the dining table and the bed.

6 MOISTURE-RESISTANT IN-CEILING
A single stereo speaker for the bathroom.

7 BOOKSHELF OR WIRELESS SPEAKER
A compact speaker on the desk or a shelf.

8 CONTROL PANEL & STREAMER
Wall panel picks the room and the music; the streamer feeds each zone.

IDEAL FOR

Film lovers
Soundbar or full 5.1 cinema in the lounge.

Music listeners
A hi-fi stereo pair with a streamer for detailed listening.

Entertaining
The same music across lounge, kitchen and dining.

Everyday living
Quiet background music from in-ceiling speakers, room by room.

HOW IT CONNECTS

SPEAKER CABLE · MUSIC ZONE · CONTROL

i Source
Streamer,TV and turntable feed the amplifier, A.

ii Cinema zone
A drives theloungespeakers, 1 to 4, with speaker cable.

iii Music zone
Asecond zone feeds the in-ceiling speakers, 5 to 7, room by room.

iv Control
Wallpanel 8and the app switch rooms and sources.

The Mazzy Sound Systems Suite — *the sound behind it.*

The equipment we specify for the whole-home audio set-up: the amplifier that drives it and the speakers that fill each room.



Denon AV amplifier

The heart of the system. It powers every speaker and decodes cinema sound.



Polk home cinema set

Floor standing fronts, a centre, two surrounds and a subwoofer: full 5.1 cinema.



Polk soundbar & subwoofer

Cinema sound from one bar under the TV, with a subwoofer for bass.



Polk centre speaker

Sits under the screen and carries the dialogue.



Polk surround speakers

Compact speakers that place effects around and above the listener.

HOW IT COMES TOGETHER

i **Choose the room**
Lounge cinema,musicin every room, or both.

ii **Match the speakers**
Soundbar forsimplicity; separate speakers for full cinema.

iii **Add the amplifier**
One receiver drives thespeakers and switches every source.

iv **Control it your way**
Wallpanel, app orvoice, alongside lights and curtains.



06 — INDUSTRIAL AUTOMATION

Precision, *at industrial scale.*

Beyond the home, Mazzy Automations designs and integrates control systems that reduce labour, production cost and time —

while improving reliability, safety and visibility across sites.

AI Systems
Intelligent software that turns real-world data into action.

- Security-camera analytics
- Autonomous control of machines and vehicles

Robotic Systems
Automation that cuts labour, production cost and time.

- Manipulation arms, 4–6 axes: welding, material handling and removal
- Mobile platforms that move tools and spare parts
- Data acquisition and control

SCADA Systems
One central system that monitors and controls entire sites — from a single plant to a complex of plants.

- Energy, oil and gas, water and power
- Live site-wide visibility from one control room

DCS Systems
Autonomous controllers distributed through the plant, close to the process.

- Higher reliability, lower installation cost
- Remote monitoring and supervision

Servo Systems
Feedback-based control of motor speed and position.

- Exacting, repeatable motion
- Position control alongside speed control

IoT Systems
Connected sensors and devices that gather data and act on it.

- Sensors, connectivity, data processing and a user interface
- Lighting, HVAC and security

Smart monitoring & control
Access control with card readers, PIN codes and biometrics — with full activity records for traceability and staff management.

Integrated security & communications
Alarm installations, security cameras, IP telephony, networks and audio-visual systems, unified under one dependable partner.

WHERE THESE SYSTEMS WORK

Chemical plants · Petrochemical and refineries · Power plants and boiler controls · Water management, treatment and sewage · Food processing · Agrochemical and fertiliser · Metals and mines · Automobile manufacturing · Metallurgical process plants · Pharmaceutical manufacturing · Sugar refining · Pulp and paper · Agriculture



Designed before *a single wire is laid.*

Every Mazzy system is conceived, documented and costed before installation begins—the foundation of a flawless result.

01

Site survey

Our engineers assess your space, infrastructure and requirements on site.

02

Technical design

Floorplans,wiringdiagrams, device schedules and system architecture drawings.

03

Detailed quotation

An itemised bill of materials, labour and timeline — clarity before you commit.

DESIGN PACKAGES — WHAT EACH ONE COVERS

BASIC

From 3 rooms

Smaller households

- Site survey
- Solution goals and budget
- Interface architecture — switches, panels and app
- Sensing requirements
- Security level
- Room control unit requirements

MOST. CHOSEN

STANDARD

From 6 rooms

Medium households

- Everything in Basic, across more rooms
- Central control unit planning Greater automation depth between rooms
- Scenes that link lighting, curtains and climate

PREMIUM

From 12 rooms

Larger homes and estates

- Everything in Standard, across the whole property
- Lighting scenes and animations
- Full-depth automation — lighting, climate, curtains, security and audio
- Whole-home system architecture

Design fees are fully credited against your Mazzy installation. Your design package is delivered within 5–7 business days of the site survey.

Not sure which package suits your project? Consult us. +27 78 797 2186

Your technical partner, *concept to handover.*

We work alongside architects, interior designers, developers, builders and cabinet-makers so that automation enhances the design rather than interrupting it .Every switch, speaker and sensor is planned for the best look, sound and sight-lines.

01 **Early-stage design input**
Wiring plans, device layouts and specifications aligned with your drawings.

02 **Finishes that fit the brief**
A curated range of glass panels, screens and hardware for every palette.

03 **Trade & project partnerships**
Supply and installation for developments, hotels and multi-unit projects.

04 **Your client, looked after**
Hand over training and ongoing support that reflects well on your work.

THE MAZZY METHOD

i **Consult**
Your goals, space and investment.

ii **Design**
A tailored plan, drawings and proposal.

iii **Supply**
Quality,tested hardware.

iv **Install**
Meticulous installation and set-up.

v **Care**
Training, updates and aftercare.



09 — THE COLLECTION

Curated hardware, *chosen for the finish.*

Every device we specify is selected and tested by our team — and available through the Mazzy online store at mazzyautomations.co.za/store.


Glass touch switch panels



Central control panels, 4"–12"


Smart curtain motors & tracks


Smart door locks


Video doorbells & intercoms


CCTV cameras


Solar & CCTV kits


Alarm kits


Garage & gate openers


Motion & door sensors


Smoke & water-leak detectors


Temperature & humidity sensors


Smart padlocks


Sound Systems


Light strips & lighting

HOME AUTOMATION ACCESSORIES

Smart wall plugs & outlets
App-controlled sockets with timers and schedules.

USB & Type-C outlets
Bedside and desk outlets with built-in charging.

Hotel power pockets
Key-card switches that power the room on arrival and off on depar ture.

Gateways & IR controllers
The hubs that link every device to the app and to voice control.

IN THEIR WORDS

"Mazzy transformed my living space into a smart haven. I can effortlessly control lighting, temperature and security from my phone."

EMILY W. — HOMEOWNER

"We were amazed by the energy savings. Our utility bills dropped by 40% — the automated energy optimisation made a significant impact."

DAVID & SARAH — HOMEOWNERS

TRUSTED BRANDS

The brands *we work with.*

We specify and install hardware from established names in sound, entertainment and lighting control — chosen for performance, reliability and finish.

Denon

AV RECEIVERS & SOUNDBARS

Monitor Audio

HI-FI & CINEMA SPEAKERS

Polk Audio

SOUNDBARS & SURROUND SPEAKERS

WiiM

MUSIC STREAMERS

QED

SPEAKER & HDMI CABLES

Lutron

LIGHTING & SHADE CONTROL

ALSO AVAILABLE THROUGH MAZZY

Bowers & Wilkins

Marantz

Rotel

SVS

Eversolo

Episode

MartinLogan

Paradigm

Brand names and trade marks belong to their respective owners.

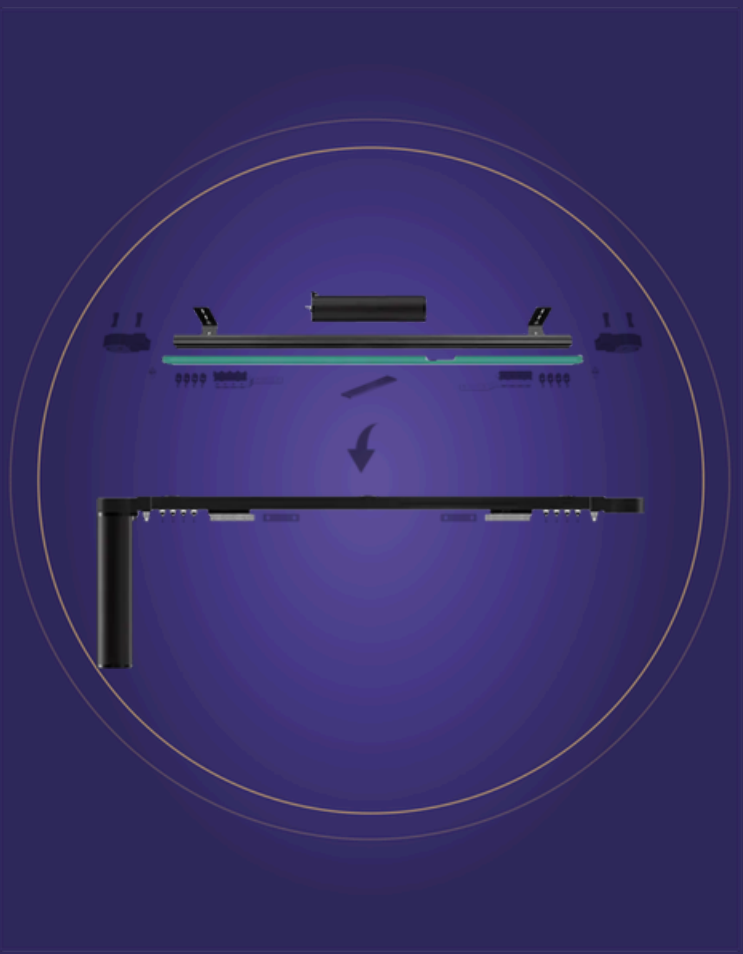


01 — THE MAZZY COLLECTION

Smart *locks.*

3D face, fingerprint, palm, card, app or PIN— with HD video intercom.

- 3D face recognition
- Fingerprint & palm unlock
- Card, app & PIN code
- HD video intercom



02 — THE MAZZY COLLECTION

Smart *curtains.*

Silent motorised tracks, timed to sunrise or a scene.

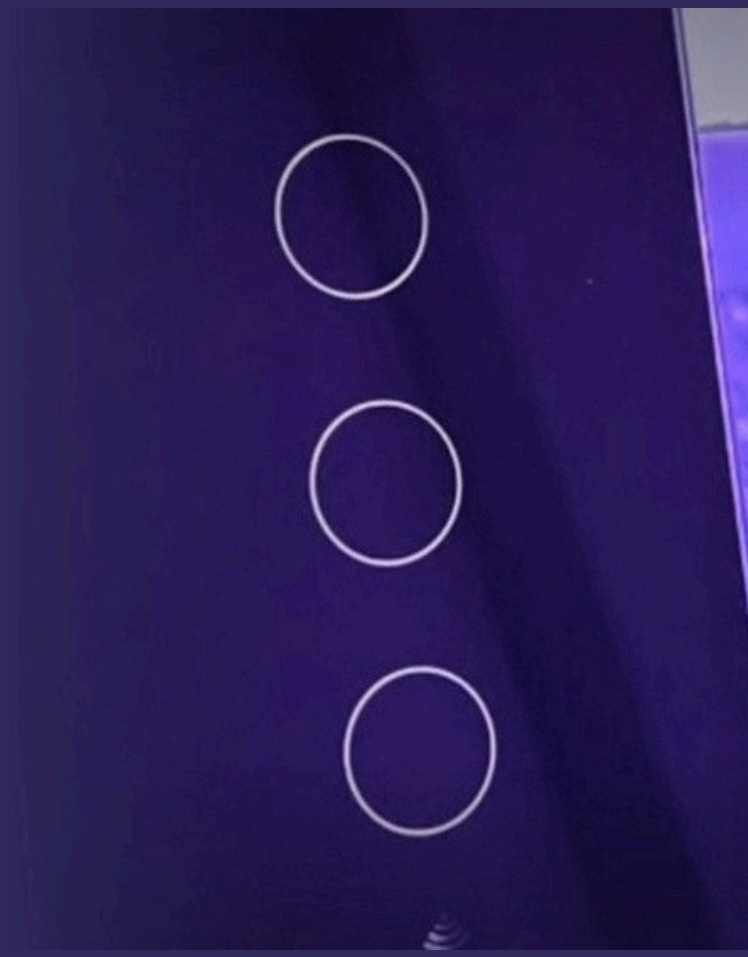
- Silent motorised tracks
- Opens with the sunrise
- One-tap scenes
- App control

MAZZY AUTOMATIONS
your technological helping hand

03 — THE MAZZY COLLECTION

Smart *switches.*

Glass touch switches, dimming and one-tap moods.



- Glass touch panel
- Smooth dimming
- One-tap moods
- App control



04 — THE MAZZY COLLECTION

CCTV *surveillance.*

HD, night vision and motion alerts on your phone.

- Dome, turret & pan-tilt cameras
- Night vision
- Motion alerts on your phone
- View from anywhere

05 — THE MAZZY COLLECTION

Alarm *systems.*

Motion, door, smoke and leak sensors, armed from anywhere.

- Motion sensors
- Door & window sensors
- Smoke detectors
- Water-leak sensors





06 — THE MAZZY COLLECTION

Control *panels.*

Elegant wall screens that run every room from one place.

- Lights, climate & curtains
- Every room, one screen
- Alexa built in
- 4-inch to 10.1-inch screens

07 — THE MAZZY COLLECTION

Video *intercoms.*

See and speak to visitors at the gate from anywhere.

- See your visitors
- Two-way live calls
- Motion detection
- Photo & video





01 — INSIDE AND OUT

Smart lock *anatomy.*

Face recognition and intercom module, fingerprint reader, display, keypad and card area, doorbell, key hole and Type-C port — in a slim 433 mm × 73 mm body.



Let's design your *next space* together.

Consultations arebyappointment.Speakwithusaboutyourhome,hotel,rentalportfolio, development orplant.

CALL

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