DAL Telematics
TECHNOLOGY

Smart home

Make your home smarter and more comfortable with the latest technologies. Control lighting, heating, and appliances from your smartphone. Protect your home and loved ones with smart security systems. Enjoy a better life with devices that respond to voice commands. Discover how your home can talk to you and make your life easier!

Technology
The system is built on Wi-Fi and adheres to global standards and benchmarks, allowing you to effortlessly control all your devices using existing infrastructure.

Interface & Application
Experience a straightforward, intuitive, and easy- to-use application interface with DAL. Enjoy the convenience of receiving all upgrades at no additional cost.

Remote Control
Effortlessly control your devices remotely using the DAL app.Whether it's adjusting the temperature or activating other smart devices. It's compatible with popular voice assistants like Alexa or Google Assistant.

Improving Security and Safety
With smart locks, doorbells, motion sensors, smoke sensors, and cameras.
DAL solutions defend and secure your residence

Luxury and Relaxation
Dal allows you to operate smart devices in your house using voice commands without having to pick up a phone or do anything else.

Investing and Saving Energy
With effective management your home power bill and the system will undoubtedly increase the value of your house

Product Designs
Our products feature aesthetically compelling designs, seamlessly integrating into any home design scheme with ease.

Smart Scenes
Make your home smarter with custom automation. Set timelines and charts, and let the DAL app do the rest

DAL TECHNOLOGY Application:

VoiceControl
Voice control via Amazon Echo,or Google Home.

Configuration
Devices configuration is done with a single click.

Scenes
Create Scenarios tailored to your needs

RemoteControl
Control your devices from anywhere,atanytime!

App
Applications and updates are completely free.

Safety
Receive real-time alerts to ensure safety.

Interface
Enjoy a friendly, simple, and intuitive application interface.

Technology
The system is build on proven and stable Technology.

Smart light solutions

Brighten or dim any lights in the entire home with a single touch. Enjoy customized, adjustable and energy efficient lighting that reflects your mood.

Functions:

Brightness Adjustment
Easily adjust the brightness to suit your surroundings. Dim the lights for studying, working, or relaxation.

Remote Control
Use the mobile app to remotely turn on and off your lights, as well as monitor them from anywhere.

MotionDetection
Lights can automatically turn on upon detecting motion when integrated with the smart motion sensor.

Voice Control
Utilize third-party voice assistants like Amazon Alexa and Google Assistant to operate your devices.

Leaving-HomeMode
Activate this mode to simulate occupancy and enhance security by making it appear as if someone is home.

On/Off Timer
Program a timer to automatically turn on and off the lights at different times throughout the day.

Products:

Smart Dimmer Switch

1/2/3-Gang Smart Switch

Smart Power Socket

Smart Wall Plug

Smart Thermostat solutions

Control your air conditioning and set the temperature to your preference. Take advantage of customizable comfort settings that may be activated on a schedule or as needed.

Functions:

Plan holiday
Automate on/off timings while traveling to prevent furniture deterioration.

Smart Linkages
In the event of a fire detection, automatically turn off the thermostat or link it with other devices for enhanced safety.

Voice control
Enable voice control through third-party assistants such as Amazon Alexa and Google Assistant.

Real-time control
Remotely control your air conditioner through the app. Adjust the temperature and monitor it with ease.

Power Consumption
Track your power usage on an annual, monthly, or daily basis, providing comprehensive energy usage information.

Centralized Control
Effortlessly manage multiple thermostats collectively or individually with the DAL application.

Products:

Smart IR | Split Unit

Smart Thermostat -FCU

DRL Telematics
TECHNOLOGY

Smart Curtain Solution

It is possible to open and close individual or a group of motorized curtains from any location. They may be programmed to close during the hottest periods of the day.

Functions:

Status Display
Monitor the status of your curtains remotely by downloading the app on your phone.

Scenario Connection
Enjoy automated curtain control based on different scenarios to simplify and enhance your daily life

Voice control
Enable voice control using third-party voice assistants like Amazon Alexa and Google Assistant for added convenience

Remote Control
Open, close, and pause your curtains using the smartphone software. Check on your curtains anytime, anywhere with the app.

Scheduling
Timers for opening and closing curtains.Program your curtains to open automatically in the morning.

Percentage-based Control
Control your curtains on a percentage basis from 0 to 100% using the app.

23:04
White Curtain Board
stop
more >

Products:

Smart Curtain/Blind Switch

DAL Telematics
TECHNOLOGY

Smart Camera Solution

You can keep an eye on your property at all times with the assistance of indoor or out door security cameras.
Monitor live video feeds on the go with your mobile device device

Functions:

Human Shape Detection
Stop intruders and eliminate false alarms with human form recognition technology.

Motion Detection
Capture pictures when the camera detects any unusual moving objects.

Area Detection
Choose specific regions to monitor or avoid to prevent false alarms.

HD Image
Capture high-quality 1080P photographs using a professional image sensor and image processing software.

Infrared(IR) Night Vision
Enhance vision in low-light conditions using IR fill light and image processing

Two-way Communication
Enjoy two-way communication between the app and the camera through the built-in speaker and microphone.

Products:

Smart IR Dome Camera

Smart Outdoor Bullet Camera

Smart Floodlight Camera

Smart Indoor Camera Pan & Tilt

Smart Doorbell Solution

A high-definition video and high-quality audio connection is established between an indoor unit and an outdoor unit, allowing you to communicate with visitors at your front door.

Functions:

Battery Management
Monitor the battery status of the camera. Receive low- battery warnings to ensure continuous operation.

Motion Detection
Capture pictures when the camera detects any unusual moving objects.

Area Detection
Choose specific regions to monitor or avoid to prevent false alarms.
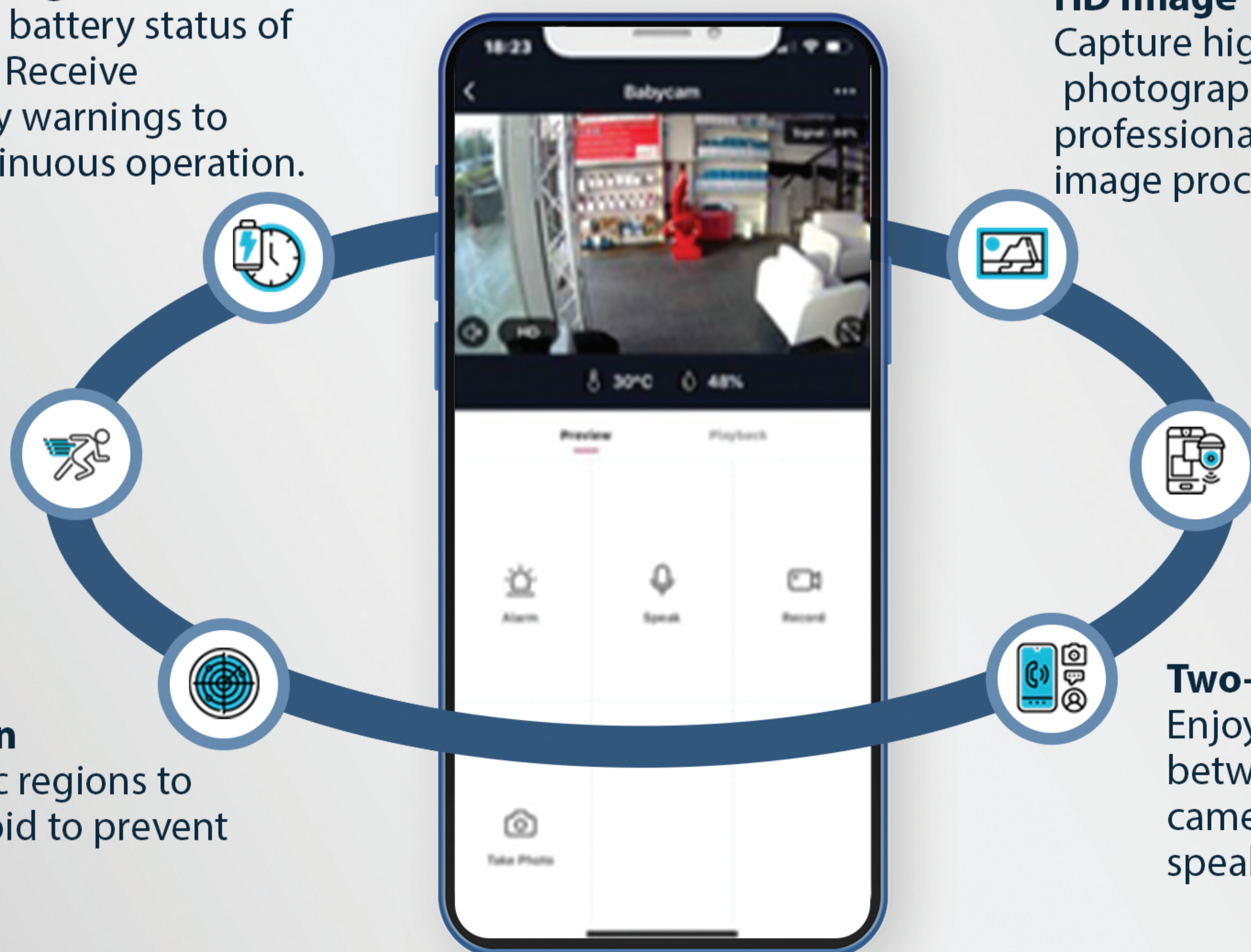
HD Image
Capture high-quality 1080P photographs using a professional image sensor and image processing software.

Infrared (IR) Night Vision Enhance vision in low-light conditions using IR fill light and image processing.

Two-way Communication
Enjoy two-way communication between the app and the camera through the built-in speaker and microphone.

Products:

Smart Video Doorbell

Smart Intercom Indoor Unit

Smart Intercom Outdoor Unit

Smart Sensor Solution

Sensors can notify you about changes in your home, Whether it's suspicious movement after midnight, a water leakage in the bathroom, or smoke detected in the kitchen.

Functions:

SOS Button
Press the button in emergencies to summon help for the elderly, pregnant women, and others in need

Strobe Siren
When packaged with other security equipment, it provides real-time alarms with adjustable sound and light.

Smoke Detector
Detect smoke leaks in your home and receive alerts via mobile phone or siren for added safety..

Door/Windows Sensor
Monitor the opening and closing of doors and windows in real-time for enhanced security.

Water Sensor
Receive real-time alerts for water leaks to safeguard your family and property from floods and damage

Motion Detector
Integrated with a home automation system, it can perform tasks or notify you of motion in your residence

Security Hub
Online devices: 7

Added devices

- Panic Button
- Gas sensor
- Smoke Detector
- Temperature and humidity Sensor
- Door Sensor
- Motion Detector

Add subdevice

Products:

Smart Door /Window Sensor

Smart Motion Sensor

Smart Water Sensor

Smart Smoke Sensor

DAL Telematics
TECHNOLOGY

Smart Door Lock Solution

Create random pins for visitors to use, unlock with your fingerprint or card. You can also program scenes to be activated when the door lock is unlocked by a specific family member.

Functions:

Periodic Password
Provide guests with regular access during specified time intervals, ideal for babysitters and maids.

Offline Password
Smart locks can operate offline.Create an offline password to unlock the door without an internet connection.

Live Alerts
Receive instant alerts via text or notification for security breaches such as low batteries, tampering, or damaged locks.

Ditch Your Keys
Enjoy simple keyless access provided by smart locks using fingerprint, card, or password authentication.

Welcome Home Scenarios
Customize unique scenarios for each family member as they enter the door.

One-time Password
Generate temporary passwords for visitors, friends, and personnel, ensuring secure access for a single use.Periodic Password

Products:

Smart Door Lock

DRL Telematics
TECHNOLOGY

Smart Garage Solution

After leaving home, you won't worry about whether your garage door has been closed. The smart garage door controller will automatically close the garage door. Smart

Functions:

Push Notification
 Receive real-time alerts about the status of your garage door, whether it's open or closed.
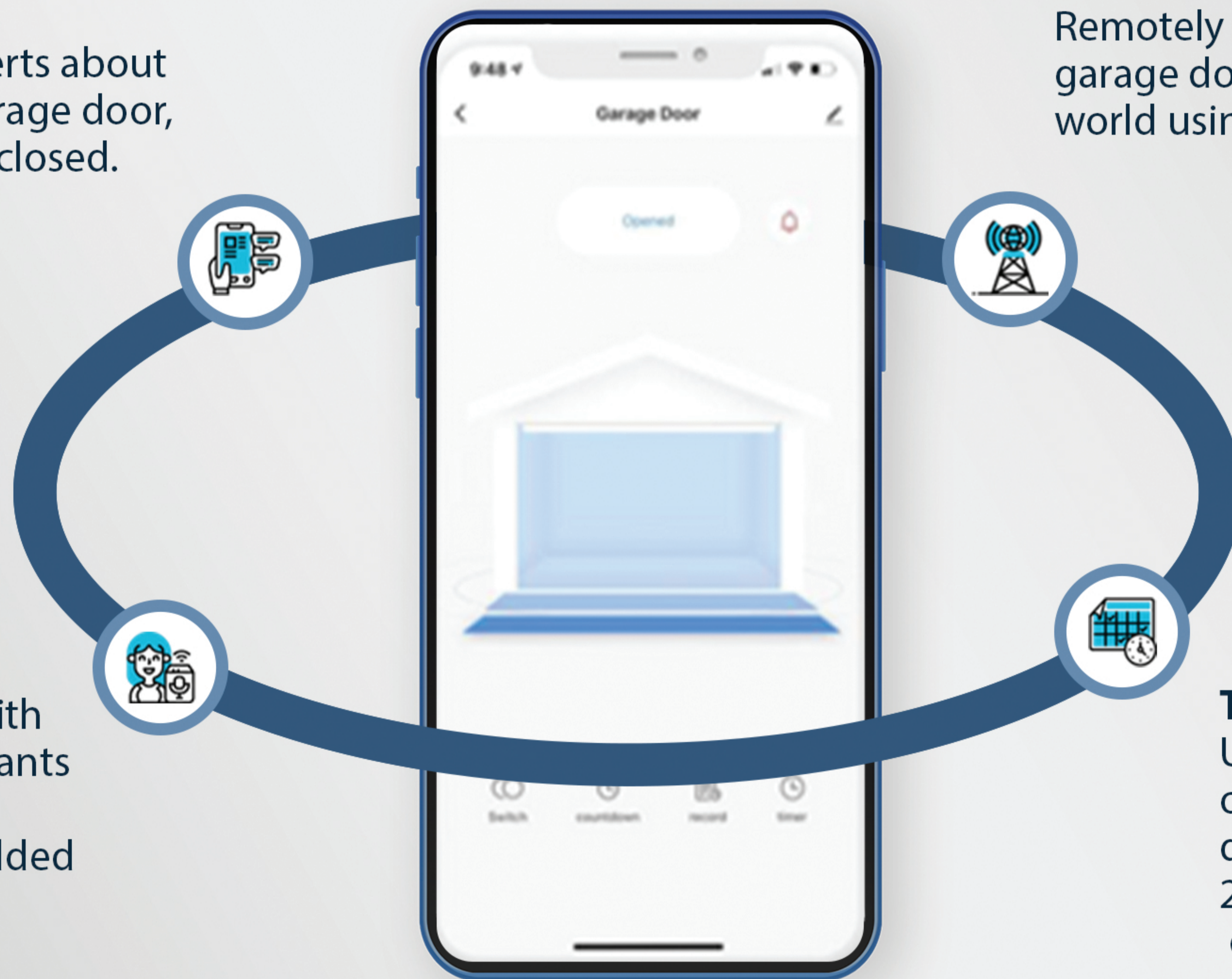
Remote Control
Remotely open and close your garage door from anywhere in the world using your phone.

Voice Control
Enable voice control with third-party voice assistants like Amazon Alexa and Google Assistant for added convenience.

Timer Control
Use a timer to automatically open or close the garage door, or set a timer for 24-hour garage door cycling.

Products:

Smart Garage Controller

Smart Irrigation Solution

Water your garden automatically by simply setting a schedule through the DAL application, or turn on the watering system based on soil and weather sensors.

Functions:

Sensor Data
Capture real-time soil environmental data with valves and adjust irrigation patterns accordingly.

Cycle Irrigation
Efficiently utilize water by setting water management and participation times

Schedule
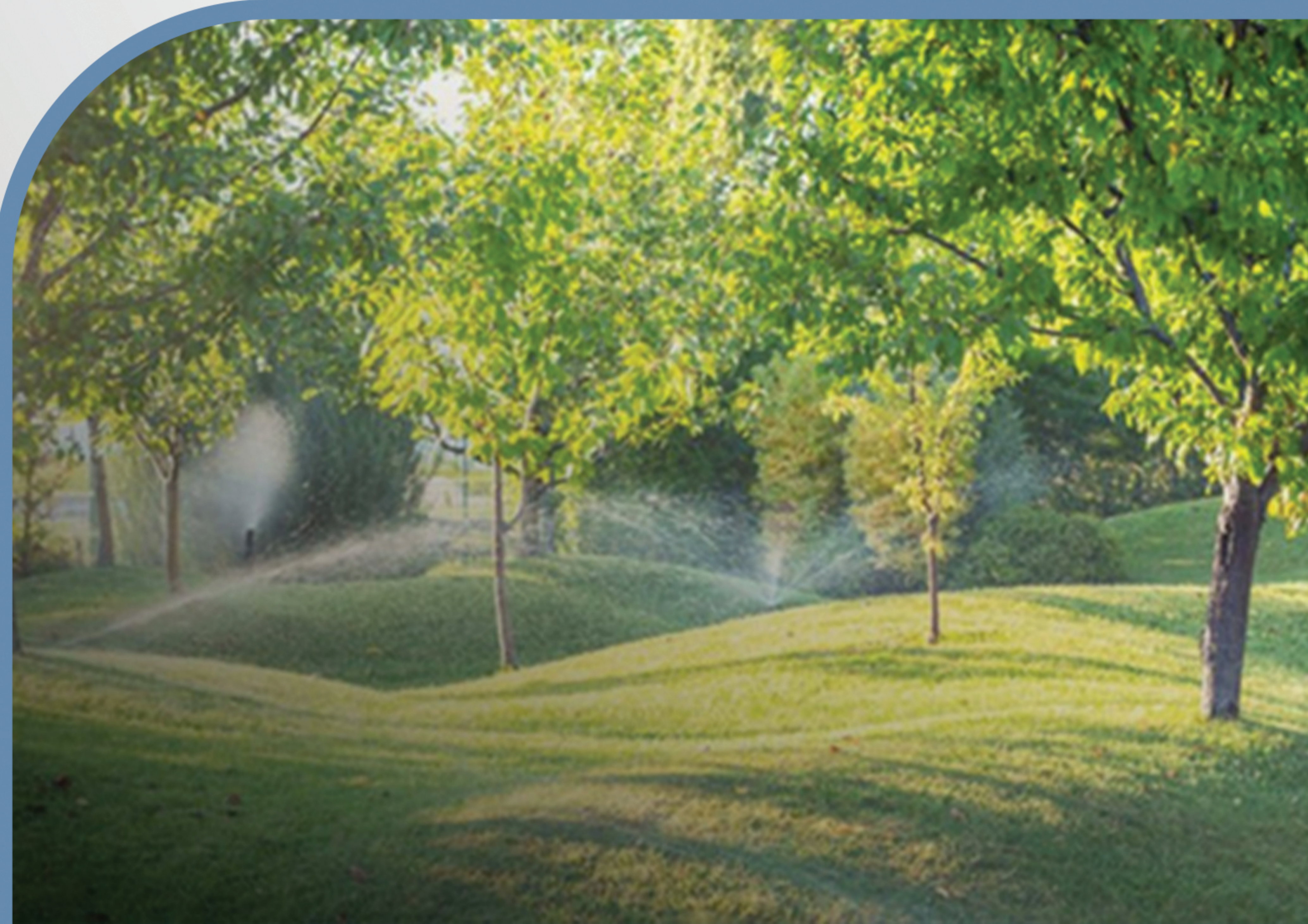Automate your garden watering with scheduled irrigation, eliminating the need for manual watering.

Remote Monitoring
Control water valves, schedule irrigation, and monitor your garden remotely using our app

Environment Adjustment
Adapt your garden watering schedule to both rainy and dry weather conditions.Save water with weather- based irrigation.

Consumption Monitoring
Track daily and weekly water usage, and make adjustments to monthly water consumption.

Irrigation Timer System

Soil moisture & temperature
8%
27°C

Battery status   Full

Next irrigation   2000/00/00 AM 12:00

Parameter   Irrigation control   Plan   Sensor   My

Products:

Smart Irrigation System
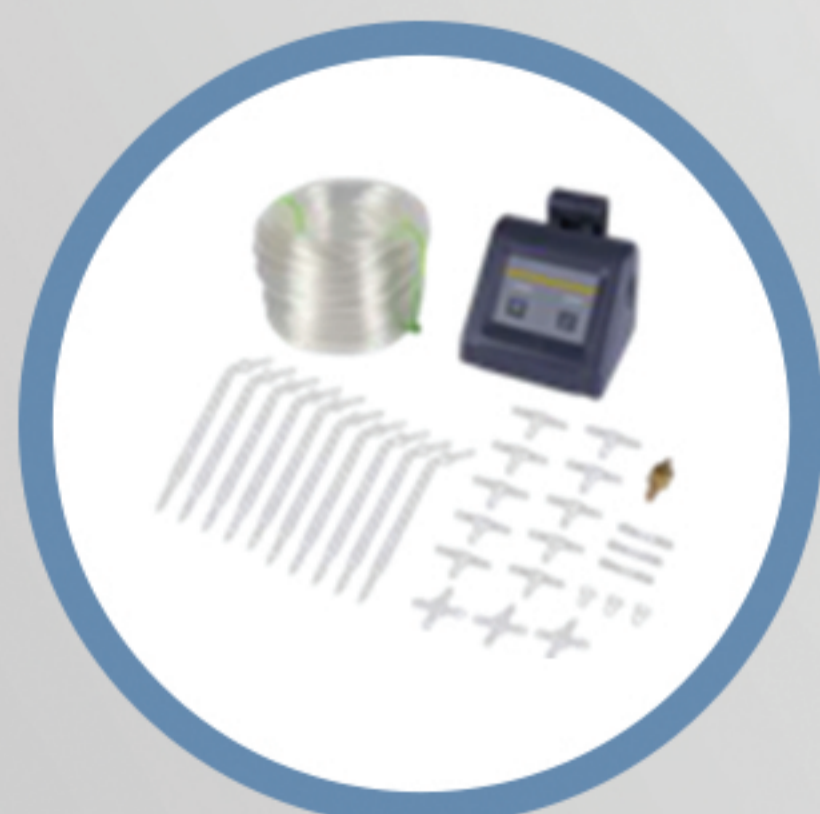
Smart Indoor Watering System

DAL Technology Telematics

Thank You

✉ info@dal.ae

🌐 www.dal.ae

📱 +971568866544
+971566033566

☎ +97144339776