GARDEN & OUTDOOR LIVING

At home outdoors. Everything in view.

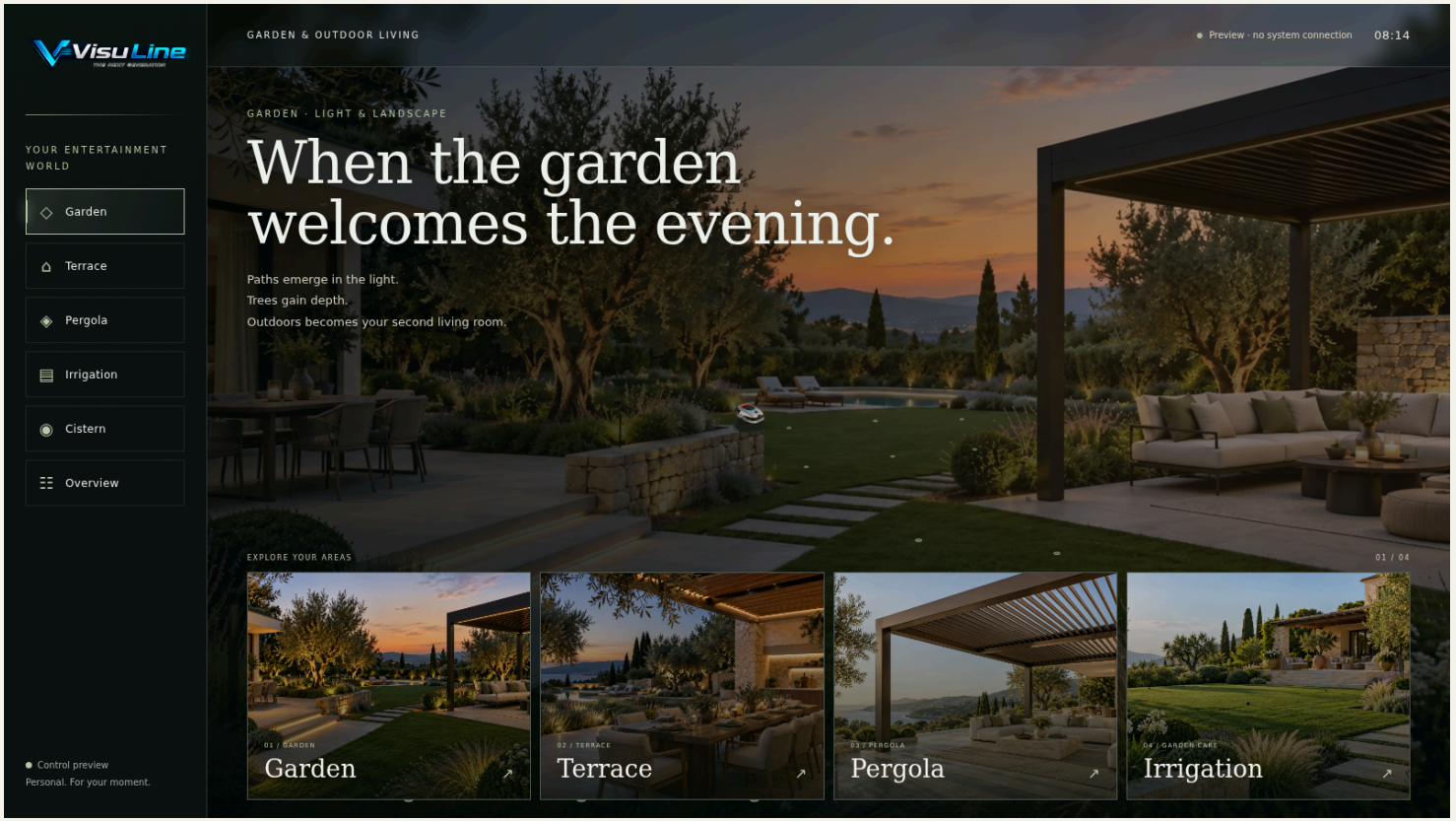
Lighting, pergola, water and garden life – together in one VisuLine interface.



01 / ONE GARDEN. ONE INTERFACE.

See clearly. Control directly.

The garden becomes an interactive control surface: select an area, open its functions and see states directly in the scene.



Outdoor living spaces

Garden, terrace, pergola and irrigation are clearly organised. The overview takes you straight to the area you need.

A scene, not a maze

Use the original interface to operate lighting and garden functions. The scene visualises the selected setting.

One place to start

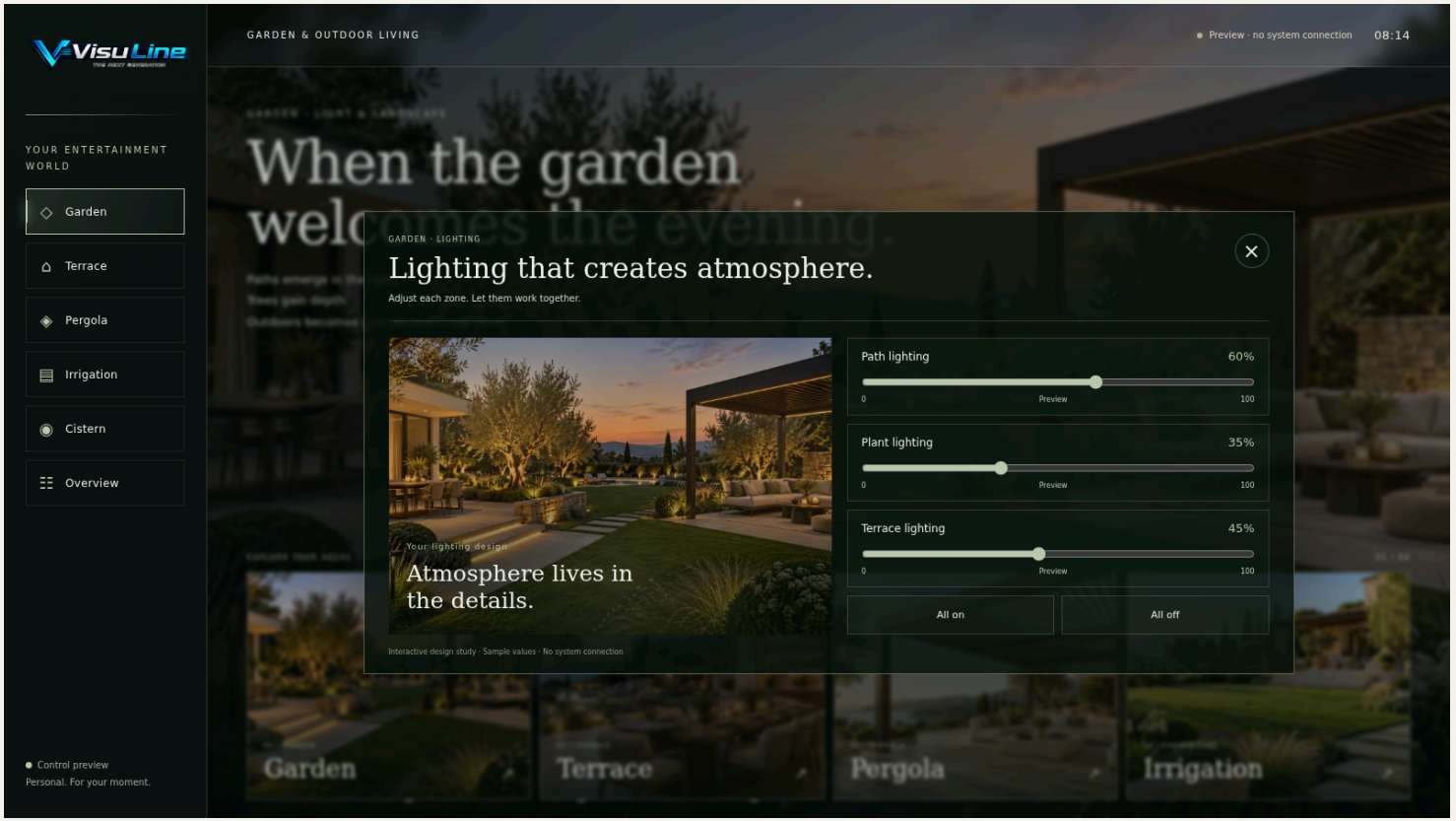
From lighting scenes to the cistern, the interaction stays consistent across the different areas.

Original interface · Version 3.4.6 · Functional preview; real device integration is project-specific.

02 / LIGHT & ATMOSPHERE

Give the evening its atmosphere.

Guide the way, highlight planting and turn the terrace into your favourite spot: lighting becomes part of the garden experience.



Three lighting areas

Adjust path lighting, plant lighting and terrace lighting separately to give each area the right effect.

Four scenes. One moment.

Sunset, Outdoor Dinner, Garden Evening and Good Night bring suitable settings together in one selection.

See the effect directly

The scene responds to your selection, making brightness and lighting atmosphere easy to understand in the preview.

Original interface · Version 3.4.6 · Functional preview; real device integration is project-specific.

03 / TERRACE

More room for outdoor living.

A place to arrive, dine and unwind. The terrace view combines an inviting setting with access to the controls.



The scene takes centre stage

The picture view gives the terrace space. Architecture, lighting and the garden become one coherent experience.

Lighting for your evening

Terrace lighting and suitable scenes accompany the transition from a sunny afternoon to an atmospheric evening.

Back to the controls

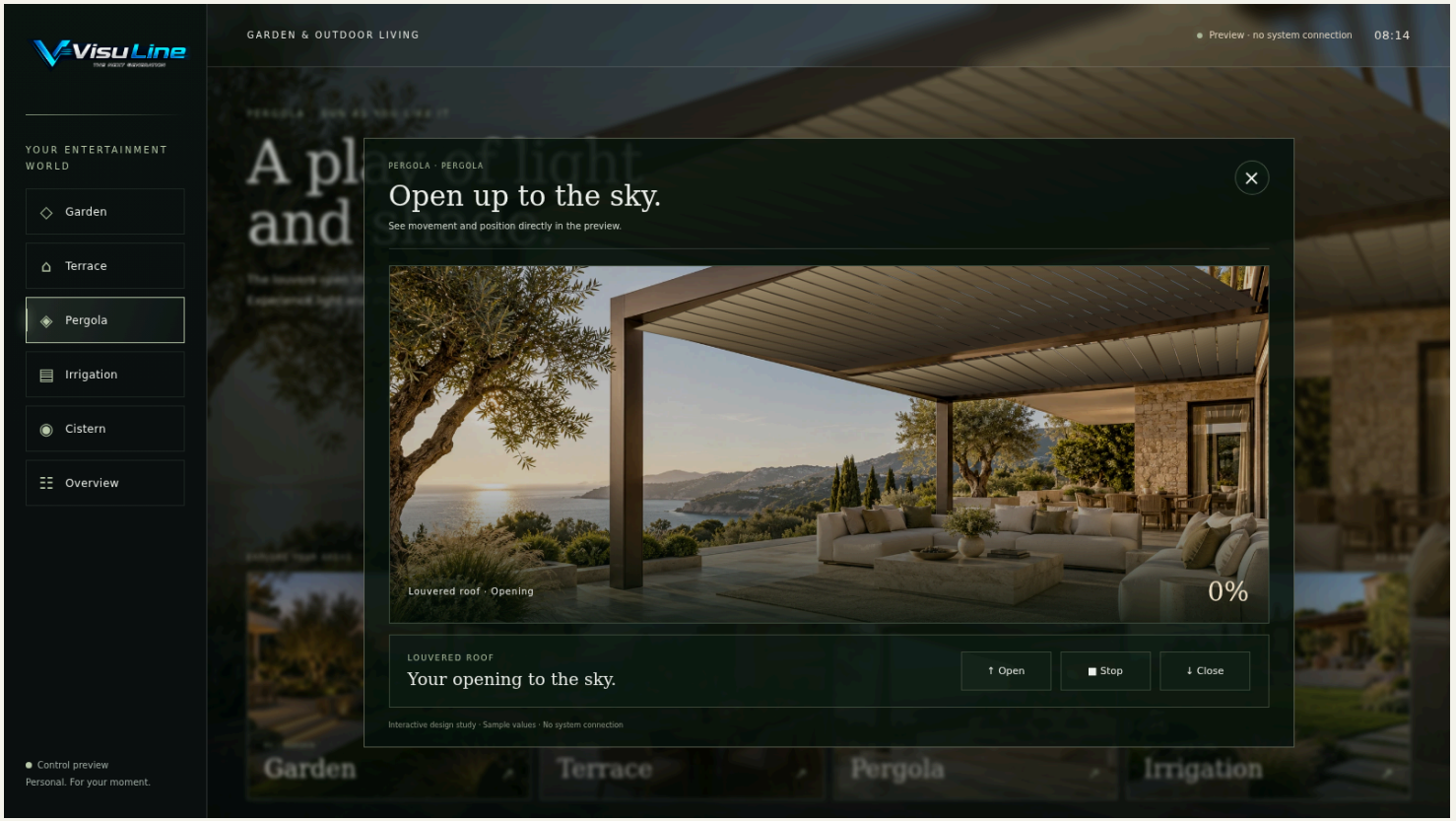
Move between the picture view and the controls within the same concept, without a separate system just for the terrace.

Original interface · Version 3.4.6 · Functional preview; real device integration is project-specific.

04 / PERGOLA

Balance the sun. Enjoy the space.

The louvred roof is shown directly in the pergola scene. Open, stop or close it, with a clear view of its position.



Roof in the original scene

The louvres follow the roof planes in the photograph. The preview shows the opening in place, not in a substitute diagram.

Three clear commands

Open, Stop and Close keep operation straightforward. The position indicator complements the visible roof state.

Lighting completes the space

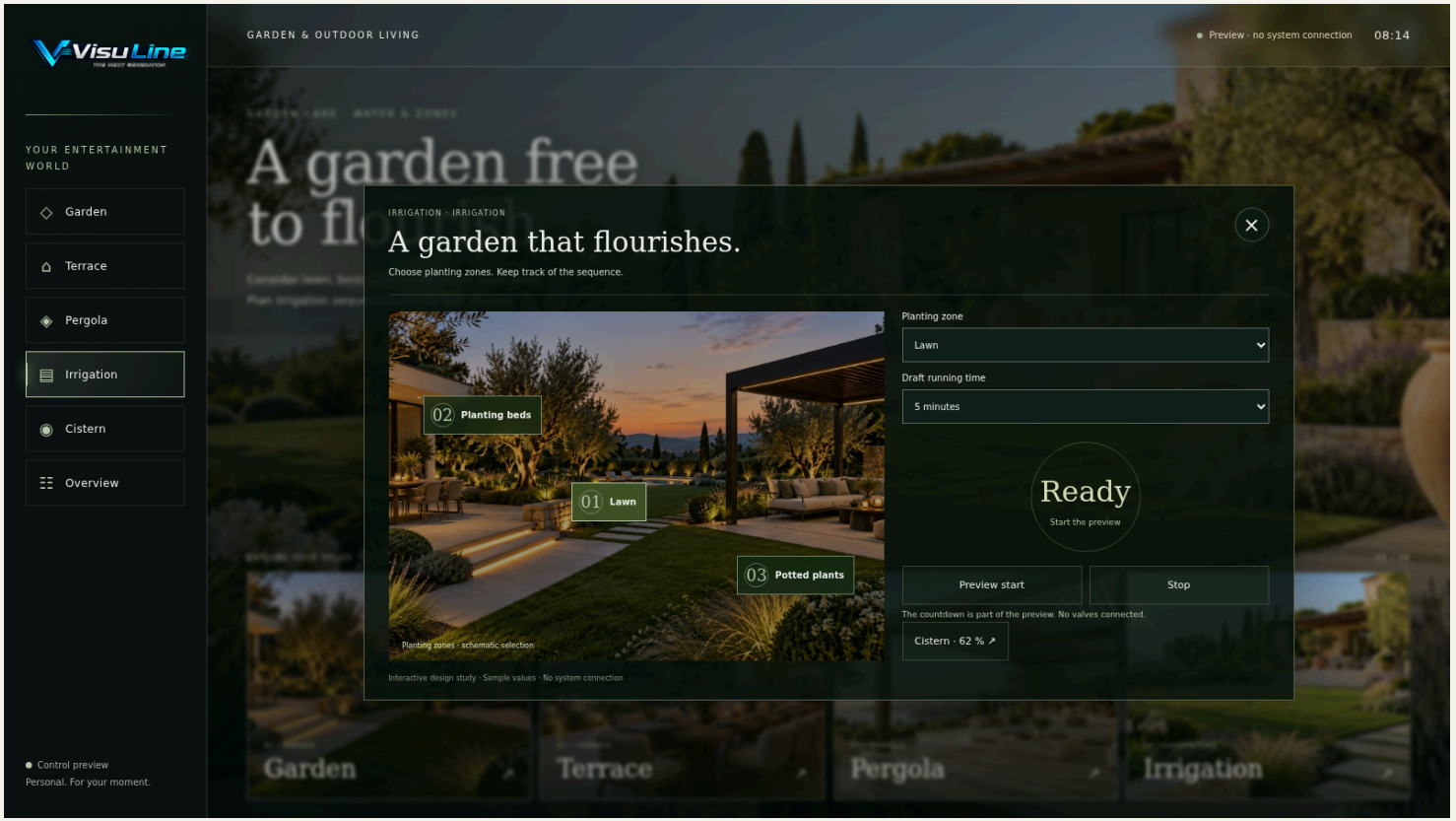
Pergola lighting is also accessible. The current design focuses on the louvred roof and lighting.

Original interface · Version 3.4.6 · Functional preview; real device integration is project-specific.

05 / IRRIGATION

Water where it is needed.

Irrigation has its own area: choose zones, set run times and follow the effect in the garden scene.



Zone-based control

Select individual garden areas. The menu presents the relevant settings clearly for the chosen zone.

Set the run time deliberately

Give a timed zone a defined run time. Start and Stop remain directly accessible and easy to understand.

Visual, not an engineering plan

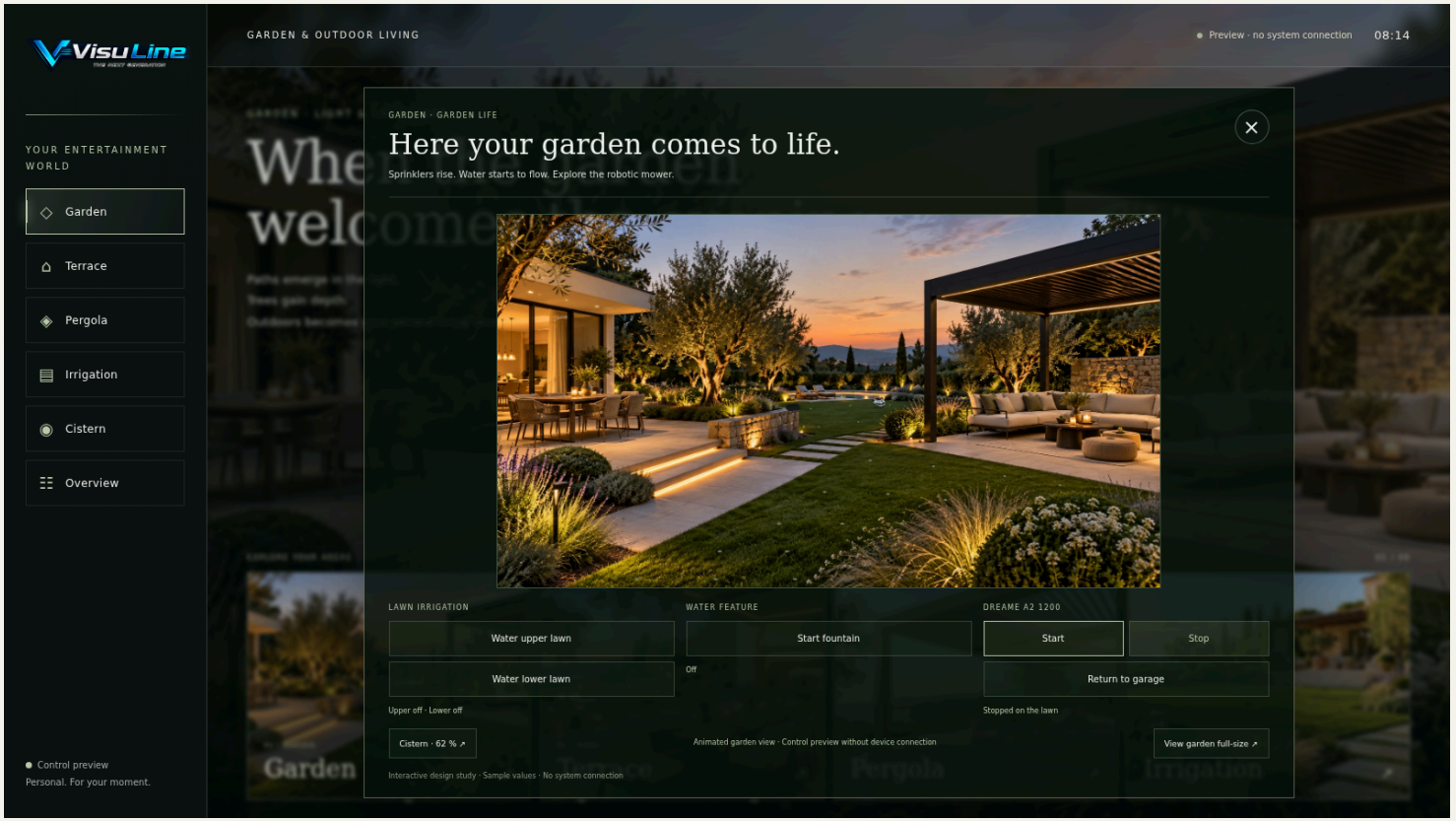
The water visualisation explains the function. Actual flow, nozzles and run times are designed for the specific garden.

Original interface · Version 3.4.6 · Functional preview; real device integration is project-specific.

06 / LAWN & GARDEN LIFE

Mowing and water. In harmony.

The robotic mower and lawn irrigation share the same area. The preview shows how both functions work together.



Two lawn areas

Upper and lower lawn areas can be switched separately. Pop-up sprinklers are visible in the garden scene.

A mowing pause for watering

Irrigation stops mowing and blocks new starts. After watering stops and a short delay, mowing must be restarted manually.

Start. Stop. Return to garage.

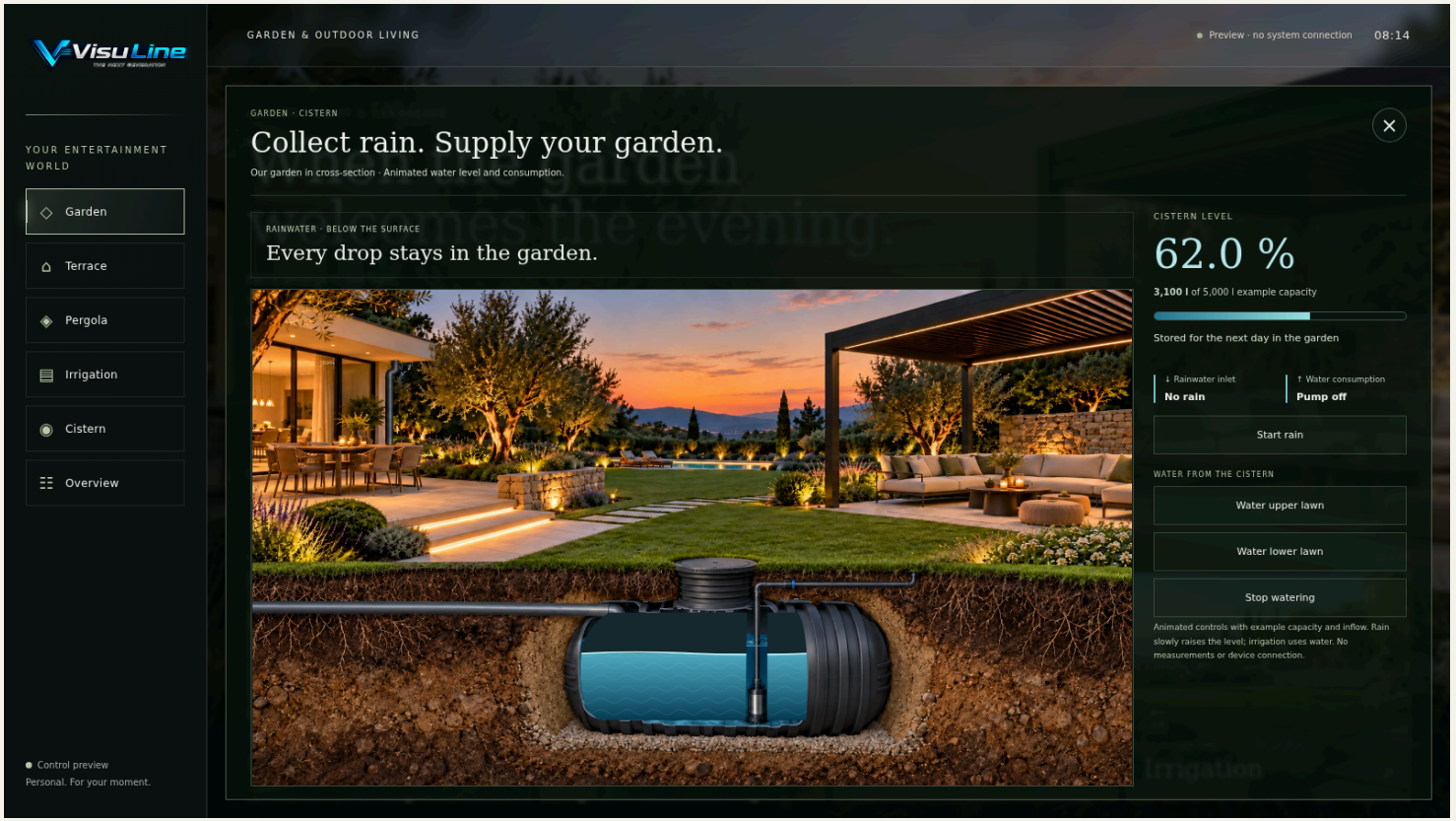
The Dreame A2 is an animated model. Return to garage stays available during the mowing lock; the fountain is independent.

Original interface · Version 3.4.6 · Functional preview; real device integration is project-specific.

07 / CISTERN

Understand your water reserve.

The underground view reveals the tank: water level, rain inflow and consumption are explained in one visualisation.



Percent and litres

The animated water level is shown as a percentage and volume. The preview uses an example tank of 5,000 litres.

Inflow and consumption

Rain fills the tank in the preview. Active irrigation draws water, making the change directly understandable.

Empty means irrigation stops

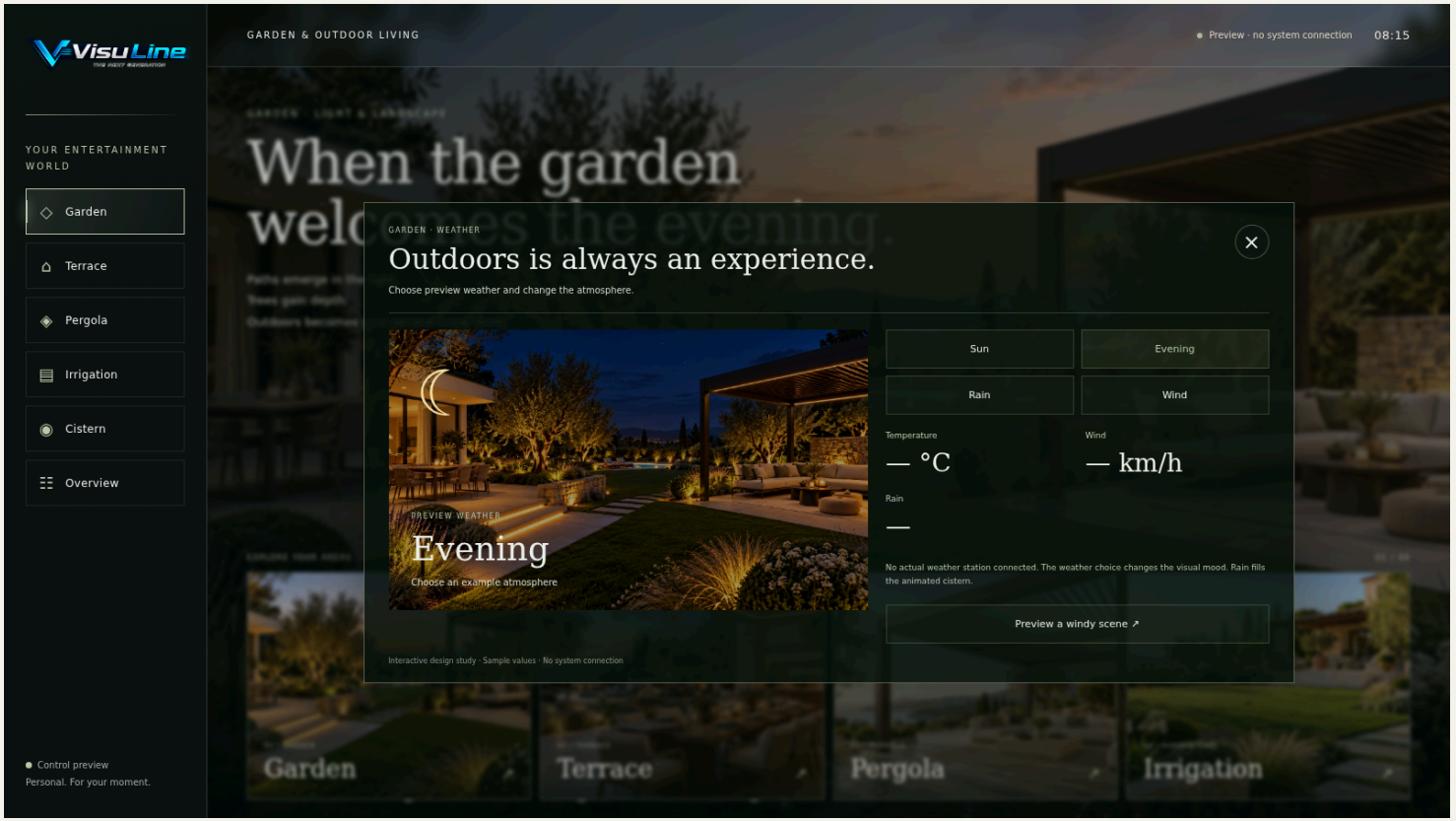
An empty tank stops irrigation and blocks new starts. Rain clears the empty-tank lock but does not restart watering automatically.

Original interface · Version 3.4.6 · Functional preview; real device integration is project-specific.

08 / WEATHER & COMFORT

One garden. Different moods.

Sun, evening, rain and wind let you explore different situations without leaving the familiar interface.



Explore the weather

Weather selection changes the visual scene. Visible moods explain the concept instead of long menu lists.

Rain affects the reserve

The rain preview is linked to the animated cistern, turning a weather mood into an understandable relationship.

Preview and real readings

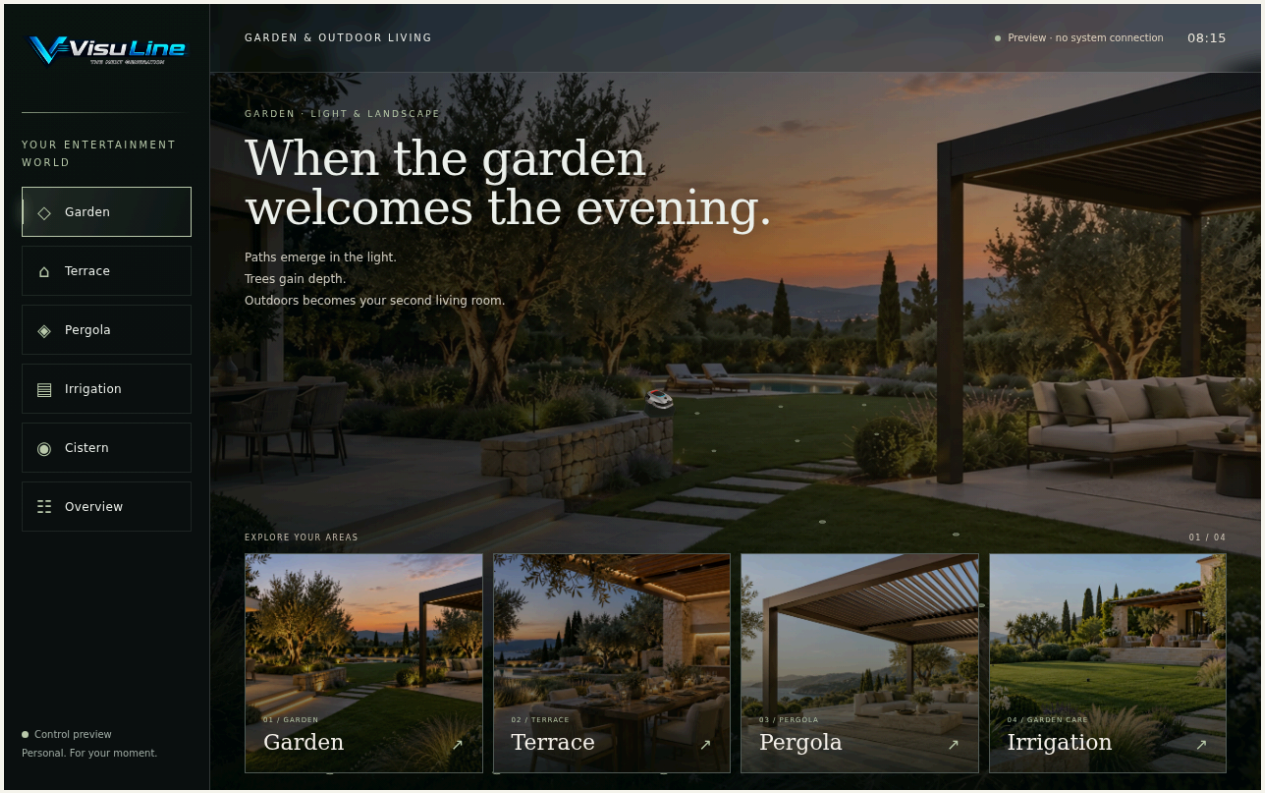
The current preview has no live weather readings. Weather stations, sensors and real protection functions require project planning.

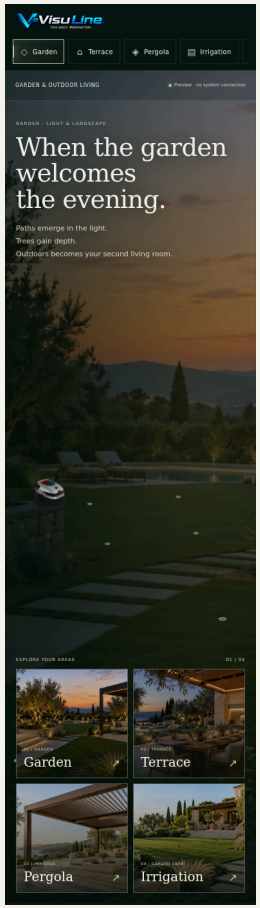
Original interface · Version 3.4.6 · Functional preview; real device integration is project-specific.

09 / XPANEL, TOUCHPANEL & MOBILE

One idea. Different screen sizes.

The responsive interface combines a large garden view with clear controls on a computer, a touchpanel and mobile devices.





Accessible on mobile too

The mobile browser view adapts to a narrow screen. Access, networking and permissions are planned for each project.

See the bigger picture

Designed for touch

XPanel and 1280 × 800 touchpanel preview. Hardware acceptance is project-specific.

Original interface · Version 3.4.6 · Functional preview; real device integration is project-specific.

FROM AN IDEA TO YOUR OWN GARDEN

We think ahead.

As individual as your garden.

An interface that brings your outdoor spaces together clearly. We can demonstrate the current functional preview and plan a solution around your needs.

01 / Explore together

Get to know the garden functions in a personal demonstration.

02 / Plan around you

Consider lighting, roof, water, devices and existing technology together.

03 / Implement with care

Define integrations, test functions and refine the user experience.

Transparent project status: visualisation and interaction can be demonstrated. Real actuators, mower integration, sensors and protection functions require project-specific integration and testing.

Your contact: Thomas Schmitt

Consultation · Design · Integration

info@visuline.de

visuline.de