Never leave your garden behind.
Your garden won’t notice you’re gone. Because you won’t be there.

The GARDENA smart system gives you the control you want and your garden the attention it needs. With the GARDENA smart App you have the power to keep your garden growing wherever you are.

It’s 6 am – time to water the plants

Relax, water your plants the smart way: in a fully automated process and only when your plants actually need it.

Early in the morning, the soil has cooled down overnight, less water evaporates than if applied to hot ground. The plants are able to take up sufficient water in good time before the day warms up.

Sprinklers off, light and fountain on

You like water – and so does your garden. As soon as your garden’s thirst has been quenched, on comes the water feature next to your terrace. Both the water feature and its light turn on as part of a fully automated process, setting the mood for your relaxed evening.

Let your plants speak for themselves

Sometimes it’s easier to just listen – because thanks to the smart Sensor, your plants have a voice. Stay up-to-date with the latest information from your garden, directly on your smartphone.
Never leave your garden behind
With an intelligent irrigation system and robotic lawnmower, your garden is taken care of, from anywhere.

GARDENA smart system – all products at a glance

**smart Water Control** – at the tap
Water a single garden area with tap water. The smart Water Control lets you remotely control your garden taps for perfect results – simply controlled via the GARDENA smart App. Using it with a smart Sensor, you can save water and ensure the right level of watering.

**smart Irrigation Control** – permanently installed and underground
Effortlessly water multiple areas of your garden with an underground irrigation system. The smart Irrigation Control manages up to six irrigation valves – each of which can be independently controlled via the GARDENA smart App. Using it with a smart Sensor, you can save water and ensure the right level of watering.

**smart Pump**
Use rainwater for your domestic needs with the smart Automatic Home & Garden Pump. Controlled via the GARDENA smart App, you can water your garden based on pre-set schedules, or even provide water to your toilet and washing machine.

**smart Robotic Lawnmowers**
Mow the lawn automatically the smart way. With the GARDENA smart App, you can control your smart SILENO Robotic Lawnmower to achieve a carpet-like cut for all lawn sizes up to 2,000 m². It’s as if you were in the garden 24/7.

**smart Power Adapter**
Plug any electrical device into the GARDENA smart Power Adapter, e.g. your lights or fountain pumps and switch them on or off whenever you want, wherever you are via the GARDENA smart App. Keep your garden looking smart day and night.

**smart Gateway**
The heart of the smart system for wireless network communication.

- Establishes the connection between the Internet and the GARDENA smart system
- Simply connect to your wireless router via a LAN cable or WiFi
- Stable and secure connection for all smart system products
- Extremely powerful radio technology provides extensive coverage even in large gardens

To establish the connection to the smart system, you need the GARDENA smart App and the smart Gateway

**GARDENA smart App**
Your entire garden is always at your fingertips with the free GARDENA smart App. Mowing the lawn and watering has never been so convenient. Even lights or other electrical devices in the garden are now easy to control.

**Instant Control**
Take care of your garden whenever you are, with a tap of our easy-to-use GARDENA smart App.

**Scheduled Control**
No need for reminders – the GARDENA smart App will do the job for you! All under control, when to mow your lawn, water your plants and more, whenever you are, with remote scheduling.

**Sensor Control**
The smart Sensor tracks temperature and soil moisture in your garden to optimise the irrigation and save water.

**“Hey Siri”**
Integrate smart devices into your Apple HomeKit, and control your garden with your voice.

**Plant Library**
Discover everything you need to know about plants, from when they bloom to the climate they thrive in.

**Easy and guided configuration**
The GARDENA smart App provides step-by-step guidance for setting up your own smart system. With clear illustrations, tips and helpful wizards to create watering and mowing schedules.

All functions of the GARDENA smart App are constantly being expanded – please see www.gardena.com/smart

Virtually all products are also available without the gateway as an extension.
smart Water Control

Fully automated watering of a garden area with the same water requirements.

- EASY TO INSTALL
  - connect directly to a tap
- WATERING ON DEMAND
  - automatically provides water from the tap based on schedules set in the GARDENA smart App
- RELIABLE
  - thanks to proven GARDENA valve technology
- DIRECT CONTROL
  - simply press the button if water is needed immediately
- FROST ALARM
  - warns you before it is too cold to operate the smart Water Control

smart Irrigation Control

- Multi-channel control for an underground watering system. For up to six irrigation zones with varying requirements.
- FLEXIBLE
  - each garden area is supplied with water individually using corresponding irrigation schedules in the GARDENA smart App
- PERFECT DUO
  - when combined with a smart Sensor, the water demand for each irrigation zone can be calculated with precision
- SMART CONTROL OF EXISTING SYSTEMS
  - simply replace an existing irrigation control system with the smart Irrigation Control. That means a GARDENA Micro-Drip System or Irrigation System can be controlled via the GARDENA smart App – while irrigation systems from other vendors become smart, too

smart Sensor

Provides important information directly from the garden for optimum irrigation via the GARDENA smart App.

- RELIABLE
  - works with various soil textures
- SAVES WATER
  - communicates directly with smart Water Control or Irrigation Control and waters the garden only if it is really necessary
- LOCAL WEATHER STATION FOR PLANTS
  - measures temperature and light intensity
- DIGITAL ROOT
  - measures the soil moisture where it matters most – at the root of the plant

smart Automatic Home & Garden Pump

Pump for supplying your home and garden with rain or well water in a fully automated process.

- SMALL AMOUNT PROGRAMME
  - easy to use even with minimal water requirements
- INDIVIDUALLY PROGRAMMABLE
  - for a time controlled, automatic garden watering
- POWERFUL
  - 1300 W, 5000 l/h, 5.0 bar, 2 outlets, integrated fine-meshed filter
- DIAGNOSTIC SYSTEM
  - with easy-to-understand information about potential faults and how to correct them
- SUITABLE FOR OUTDOOR USE
  - the pump is protected against sun and rain, therefore it can be placed anywhere in the garden
smart Robotic Lawnmower

Lawns can be mowed fully automatically – with reliable, stripe-free and even results. 7 different robotic lawnmowers for lawn care available for small, medium and large gardens.

smart SILENO life

- **CORRIDOR CUT**
  moving even difficult or narrow passages from 60 cm
- **CUTTING CAPACITY**
  up to 1250 m²
- **QUIET MOWER**
  only 58 db(A) guaranteed
- **EASY CLEANING WITH A GARDEN HOSE**
- **TERRAIN ADAPTATION**
  the two oscillating integrated rear wheels make the robotic lawnmower especially manoeuvrable and keep it stable even on uneven surfaces
- **WORKS IN ALL WEATHERS**
  all while remaining totally efficient and reliable. No need for a rain sensor
- **SENSOR CONTROL**
  adjusts the mowing frequency to the grass growth
- **SET MOWING TIMES USING THE INSTALLATION ASSISTANT**
  enter your lawn size and preferred mowing times, and it automatically calculates and generates the schedule
- **SPOT CUTTING**
  targeted, spiral mowing of areas with higher grass
- **GRADIENTS**
  up to 35 %
- **FLEXIBLE PLACEMENT OF THE CHARGING STATION**
  even in narrow sections and outside of the mowing area
- **CORRIDOR CUT**

smart Power Adapter

- **SIMPLE AND FLEXIBLE USE**
  simply plug into an available wall socket and it is ready for use
- **WIDE RANGE OF APPLICATIONS**
  such as garden lighting, water features or seasonal decorations like fairy lights
- **SPLOTPROOF**
  ideal for use in outdoor areas
- **FROSTPROOF**
  can remain outdoors until -20°C, e.g. for fairy lights in winter

Tips and tricks

**Begin with a single application**

Begin with a single application (mowing or watering Set including the smart Gateway) and extend your smart system as you like it and when you need it!

**Extend your smart system as you like it and when you need it**

Easy installation thanks to the GARDENA smart App setup wizards.

Questions?
Find our FAQ section online on gardena.com/smart or contact us.
Product overview

smart system Start Sets

<table>
<thead>
<tr>
<th>Item description</th>
<th>smart Sensor Control Set</th>
<th>smart Water Control Set</th>
<th>smart Irrigation Control Set</th>
<th>smart Automatic Home &amp; Garden Pump 5000/5 Set</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contents</td>
<td>smart Gateway, smart Water Control, smart Sensor</td>
<td>smart Gateway, smart Water Control</td>
<td>smart Gateway, smart Irrigation Control, smart Sensor</td>
<td>smart Gateway, smart Automatic Home &amp; Garden Pump</td>
</tr>
<tr>
<td>Article No.</td>
<td>19062</td>
<td>19063</td>
<td>19109</td>
<td>19104</td>
</tr>
</tbody>
</table>

smart system Extensions

<table>
<thead>
<tr>
<th>Item description</th>
<th>smart Sensor</th>
<th>smart Water Control</th>
<th>smart Irrigation Control</th>
<th>smart Automatic Home &amp; Garden Pump 5000/5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Article No.</td>
<td>19030</td>
<td>19031</td>
<td>19032</td>
<td>19040</td>
</tr>
</tbody>
</table>

smart watering

For small lawns
- smart Sensor Control Set
- smart Water Control Set
- smart Irrigation Control Set
- smart Automatic Home & Garden Pump 5000/5 Set

For medium-sized lawns
- smart SILENO city Robotic Lawnmower (19066), smart Water Control, smart Sensor

For large lawns
- smart SILENO life Robotic Lawnmower (19113), smart Water Control, smart Sensor
- smart SILENO+ Robotic Lawnmower (19115), smart Water Control, smart Sensor

smart mowing

- smart SILENO city Robotic Lawnmower (19066)
- smart SILENO life Robotic Lawnmower (19113)
- smart SILENO+ Robotic Lawnmower (19115)

smart system Start Set smart Gateway, smart SILENO city Robotic Lawnmower (19066), smart Water Control, smart Sensor
Article No. 19006

smart power

smart Power Adapter
Article No. 19007

smart Power Adapters 3 pieces Set
Article No. 19006

smart watering & smart mowing

smart system Start Set smart Gateway, smart SILENO city Robotic Lawnmower (19066), smart Water Control, smart Sensor
Article No. 19300

Smart partnerships for the garden

Our GARDENA smart system enables intelligent irrigation and lawn care, anytime, anywhere. All in just one app. For an even better smart garden experience we open our system and make the integration of other smart devices possible through our GARDENA smart App. Today, you can already integrate Netatmo's outdoor security camera and Husqvarna’s Automower. Even more possibilities arise through the connection to established cloud platforms: GARDENA smart system works with Apple HomeKit. Users can also use their GARDENA smart system devices with IFTTT. Further smart devices and services will follow.

A current overview of the partner integrations as well as further information can be found at: www.gardena.com/smart

As just one example, you can keep an eye on your garden with Presence, the outdoor security camera from Netatmo. This camera with built-in floodlight can be controlled via the GARDENA smart App.
GARDENA Deutschland GmbH
89070 Ulm

Robotic Lawnmower Support/Installation Service
Telephone  +49 (0)731 / 490 6419
Telefax    +49 (0)731 / 490 389
service@gardena.com

GARDENA smart system Support
Telephone  +49 (0)731 / 490 2690
Telefax    +49 (0)731 / 490 249
service@gardena.com

GARDENA Service
If you have any questions about the installation of the robotic lawnmower or you need further information, please contact us at www.gardena.com any time. There you will find detailed installation videos, answers to frequently asked questions and lots more information, facts and suggestions.

We reserve the right to make changes, including changes to products.

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www.gardena.com/robotics
www.gardena.com/smart