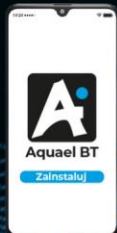


Socket BT Duo

AQUAEL

Smart Remote Control Made Easy



Bluetooth App Control

AQUAEL BT

search in:



Socket BT Duo

Aquarium controller

SOCKET BT DUO is a **next-generation electronic, dual-channel aquarium timer controller!** **Bluetooth technology ensures a stable connection,** while control via the Aqual BT mobile app provides ease of use and additional features.

The controller **works with many aquarium devices** - lighting, a circulation pump, a solenoid valve, a sterilizer, a heating cable, dosing pumps, etc. It **enables precise on/off switching** of any electrical device down to the second.

Take advantage of various modes and adjust the functions to the needs of your aquarium.



Socket BT Duo

Aquarium controller

Dual-output design – controls equipment up to 2 × 250 W

Functional LED indicator – clearly shows operating mode and status

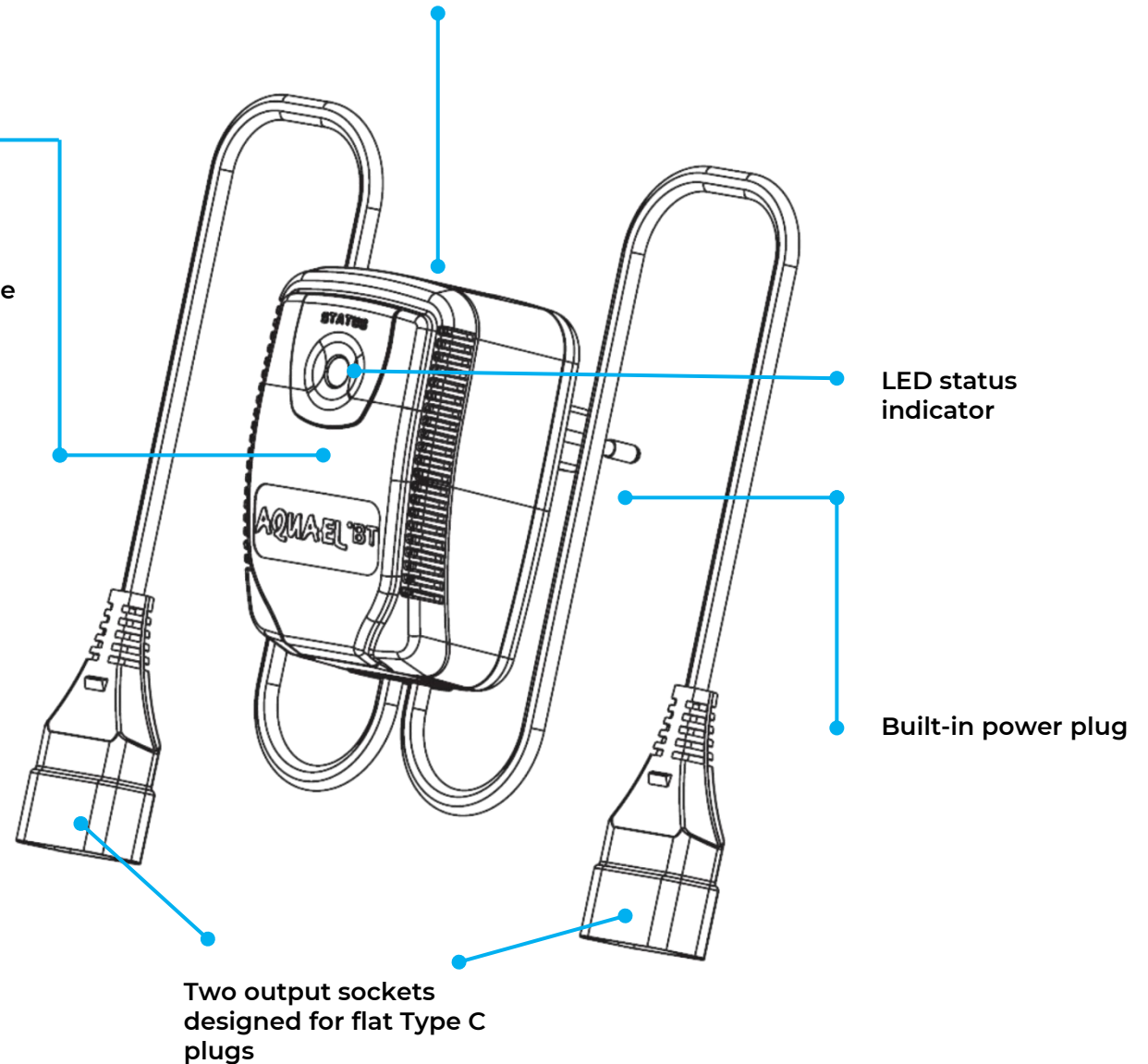
Simple construction, small footprint

Full control of all features through the Aqual BT mobile app



Full control of every feature directly in the mobile app – quick and intuitive

Small dimensions and clean, minimalist construction

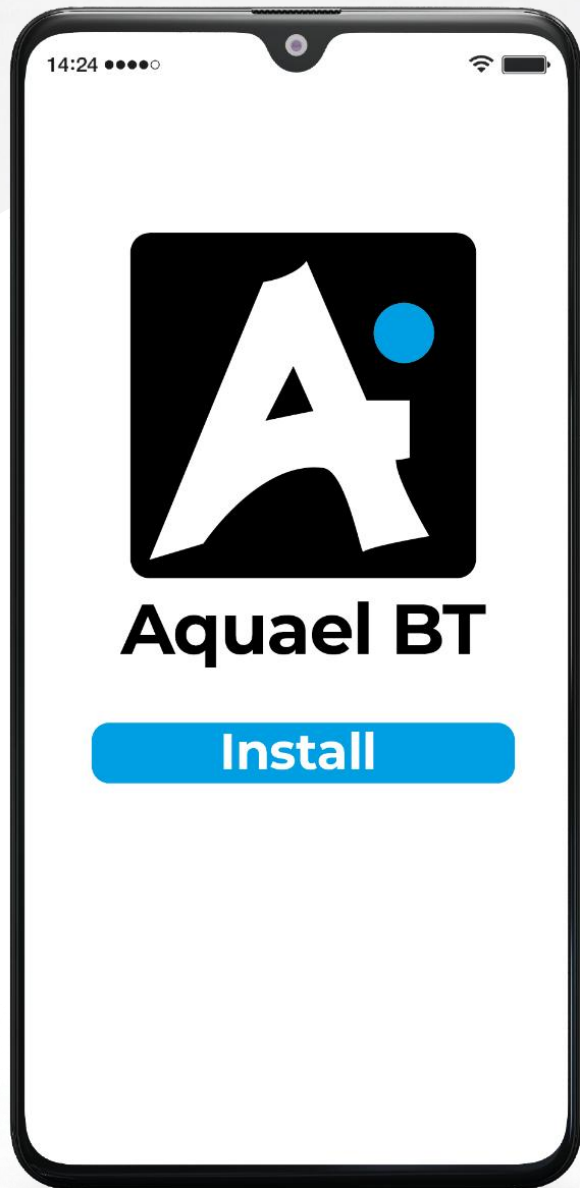


LED status indicator

Built-in power plug

Two output sockets designed for flat Type C plugs

AQUAEL



Aquael BT Application

All functions in one mobile app

We strive to keep up with the latest technological solutions. That is why we propose to make the maintenance of your aquarium easier with **Aquael BT App**.

Remote control of your aquarium lighting, heating, filtration and much more!

Communicate with your aquarium equipment via your smartphone or tablet using Bluetooth technology.

The app can also control multiple lamps and filters at the same time, as well as share access between other people.

Aquael BT App

Settings personalisation

Use the Aquael BT App to tailor the operation of the units to the individual needs of your aquarium!

Set filter flows and modes, lighting intensity or heating temperature – all in a user-friendly way with simple gestures on the screen. Follow the natural diurnal rhythm using your smartphone or tablet.

It's all about Custom mode!

Gain precise control over the processes taking place in your aquarium. Take advantage of the technological innovations to make your aquarium an oasis of perfect balance.

Socket BT Duo

Aquarium controller

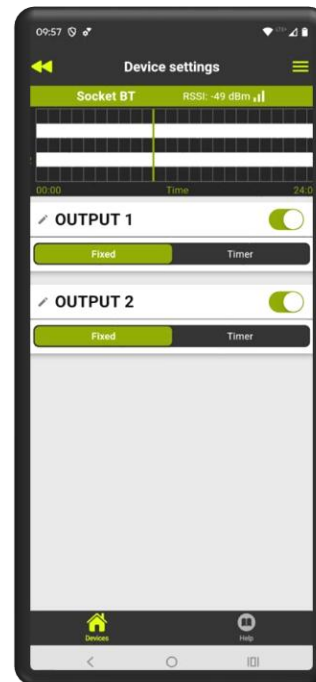
CONTROL VIA BLUETOOTH APPLICATION **AQUAEL BT**

SOCKET BT DUO pairs with the intuitive **AQUAEL BT** mobile app, giving you effortless control of connected devices right from your phone or tablet.

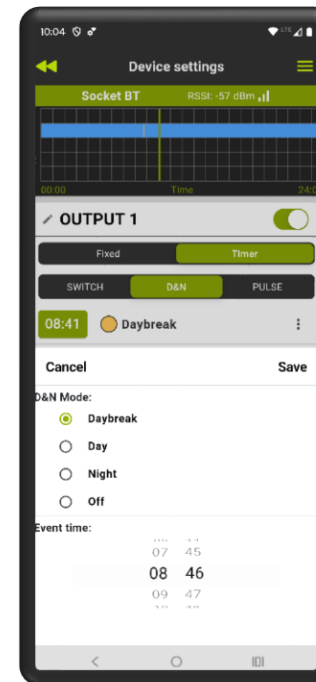
With fast and stable **Bluetooth 5.0** connection you can instantly access settings and comfortably manage essential aquarium equipment – no more getting up to flip switches by hand.

Customize and remotely optimize conditions in your aquarium

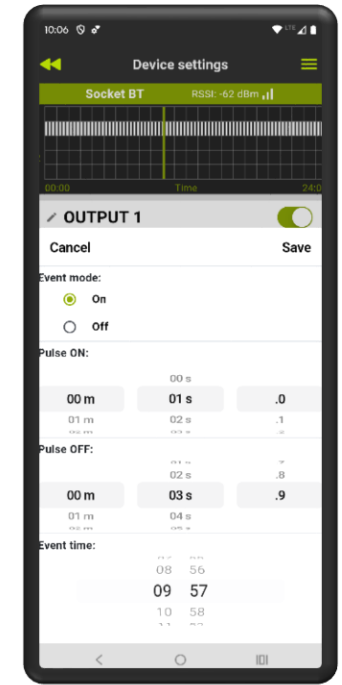
Fixed Mode



Day&Night
Mode



Pulse Mode



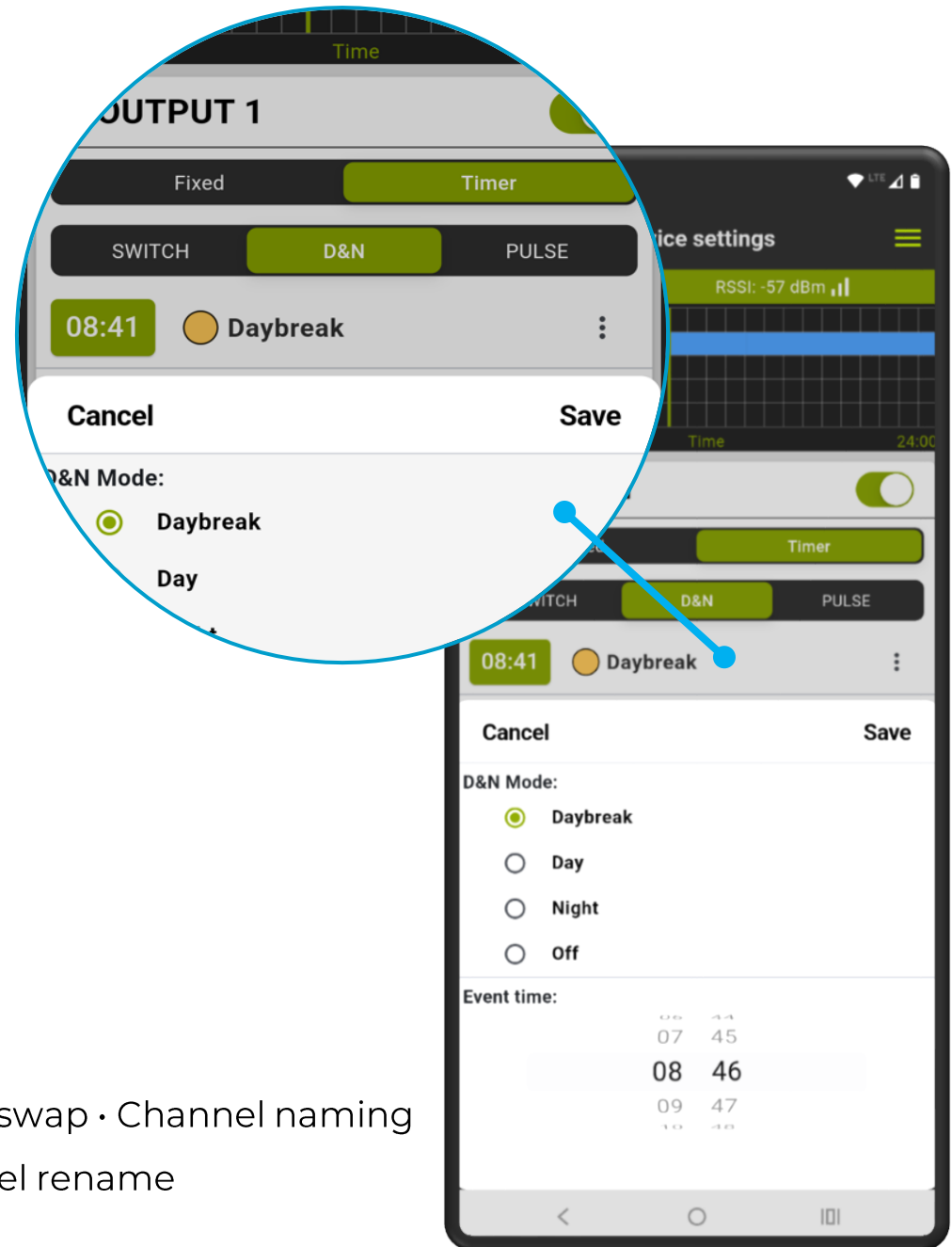
Socket BT Duo

Aquarium controller

Convenient Control

AquaEL BT App

- independent control of **Channel 1** and **Channel 2** (ON/OFF)
- 2 operating modes for each channel:
 - **Fixed** (constant mode)
 - **Timer** (scheduled mode)
- 3 schedule types:
 - **SWITCH** – programmable on/off switch
 - **Day & Night** – simulates natural day/night cycle
 - **PULSE** – programmable pulse generator
- **Extra features**
 - **Separate schedules** per channel & mode
 - **Customize:** D&N reset · LED brightness · Output swap · Channel naming
 - **App extras:** PIN lock · Language change · Channel rename



Socket BT Duo

Aquarium controller



Socket BT Duo	
Maximum power of devices controlled on a single output [W]	2 x 250
Number of devices to connect	2
Operating frequency range [GHz]	2,4 - 2,4835
Maximum transmission power [dBm]	20
Indeks	135416

ADDITIONAL ACCESORIES

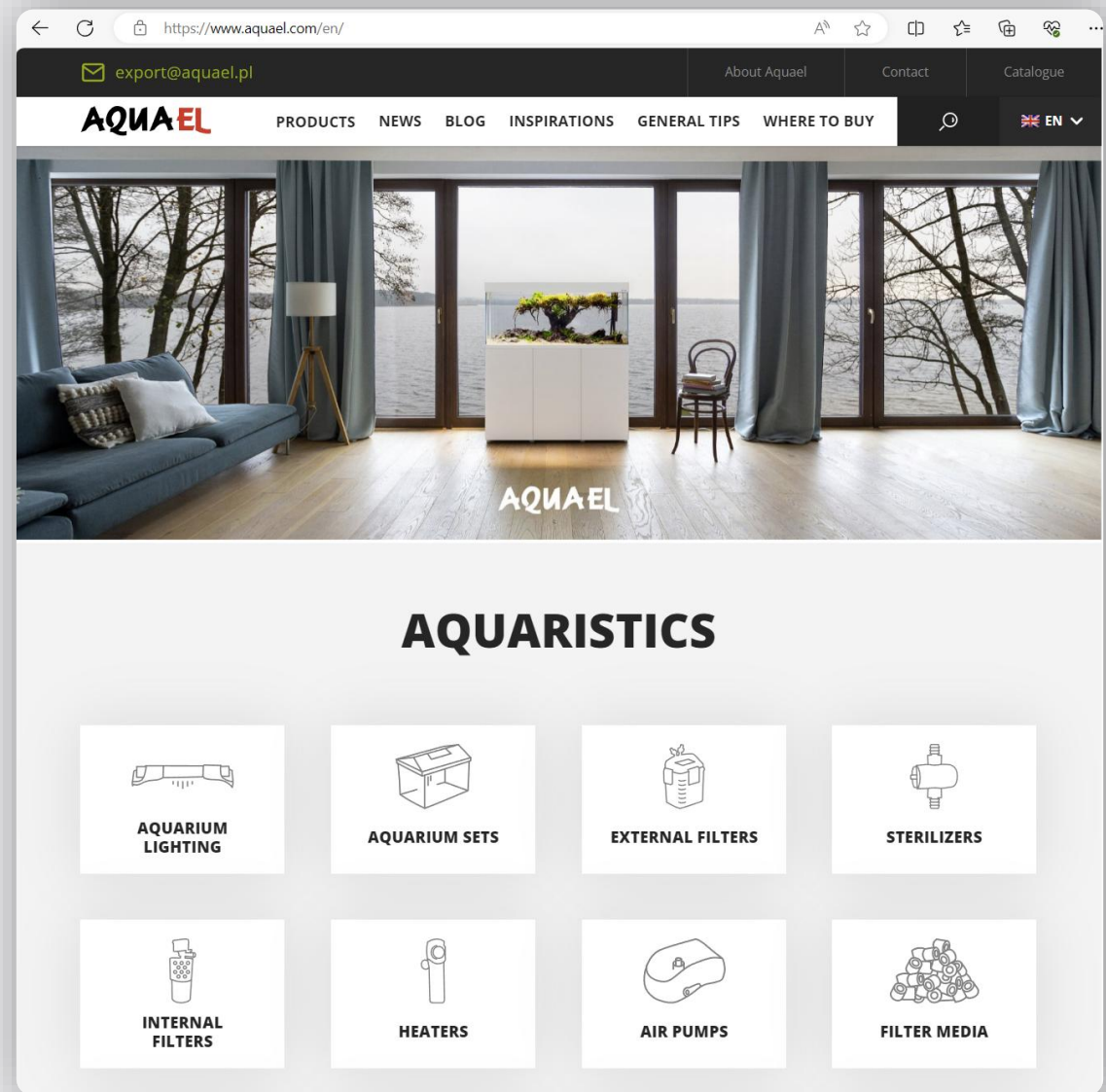


WIFI GATEWAY BT

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