



Plant Guard

Plant and forget.

Base Station

Multiple
Irrigators





Base Station

- Connected to water tap and power outlet
- Controls the flow and fertilization of the water
- LED ring shows the current state of the system
- Connected to **irrigators** through the main hose and a cable
- Configuration and Monitoring via Wi-Fi

Irrigator

- Each **irrigator** is connected to the **base station** via the main hose and a cable
- The valve opens when the corresponding plant should be irrigated
- A dedicated soil moisture sensor allows truly individual irrigation
- The 360° sprinkler or other sprinklers distribute the water evenly





Perfect for plant bed and greenhouse

Cables (bus)
take the same way
as hoses

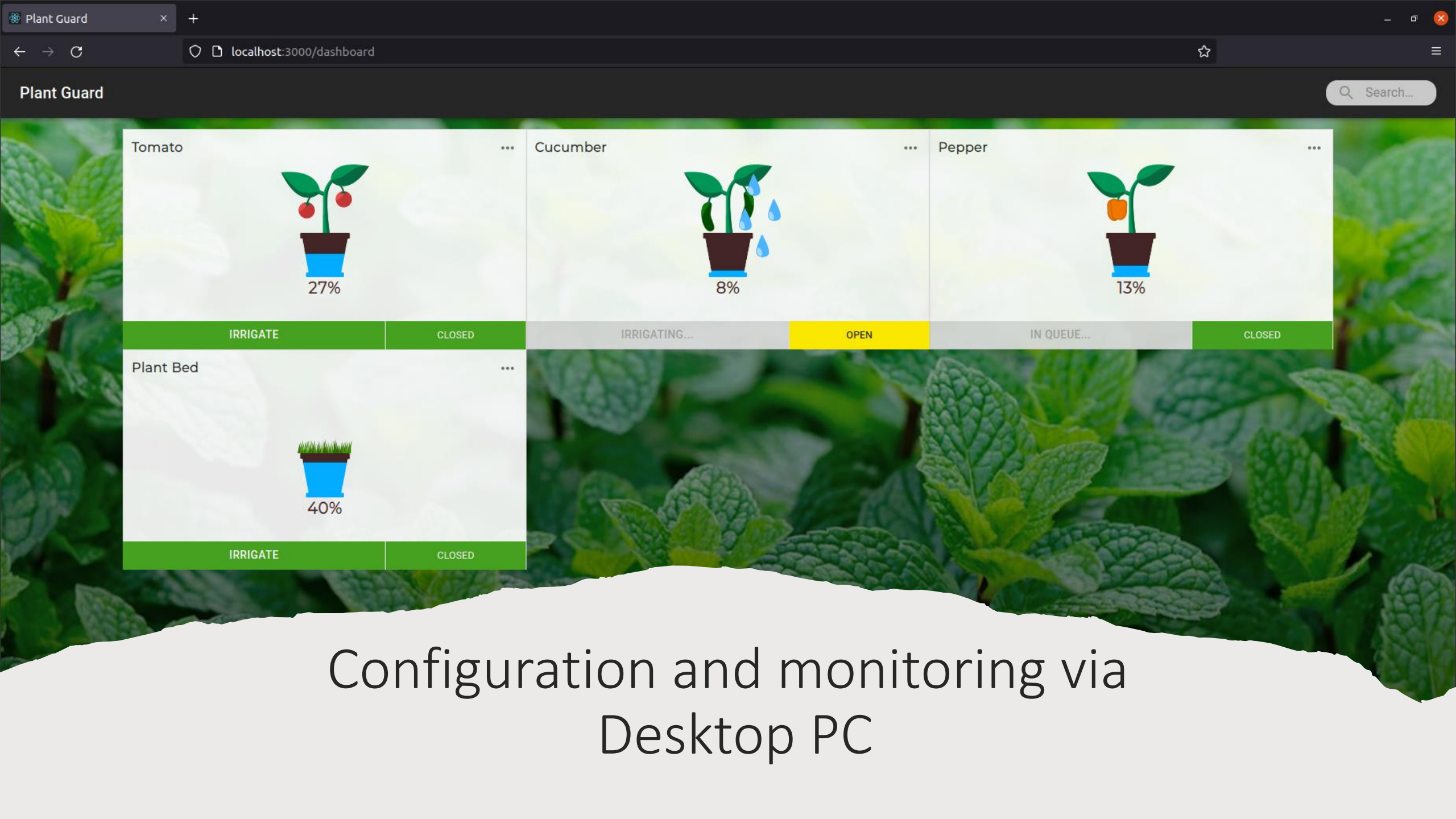






No power outlet?
Connect a solar panel
to the **bus** instead



Bus allows up to 200
individual irrigation areas

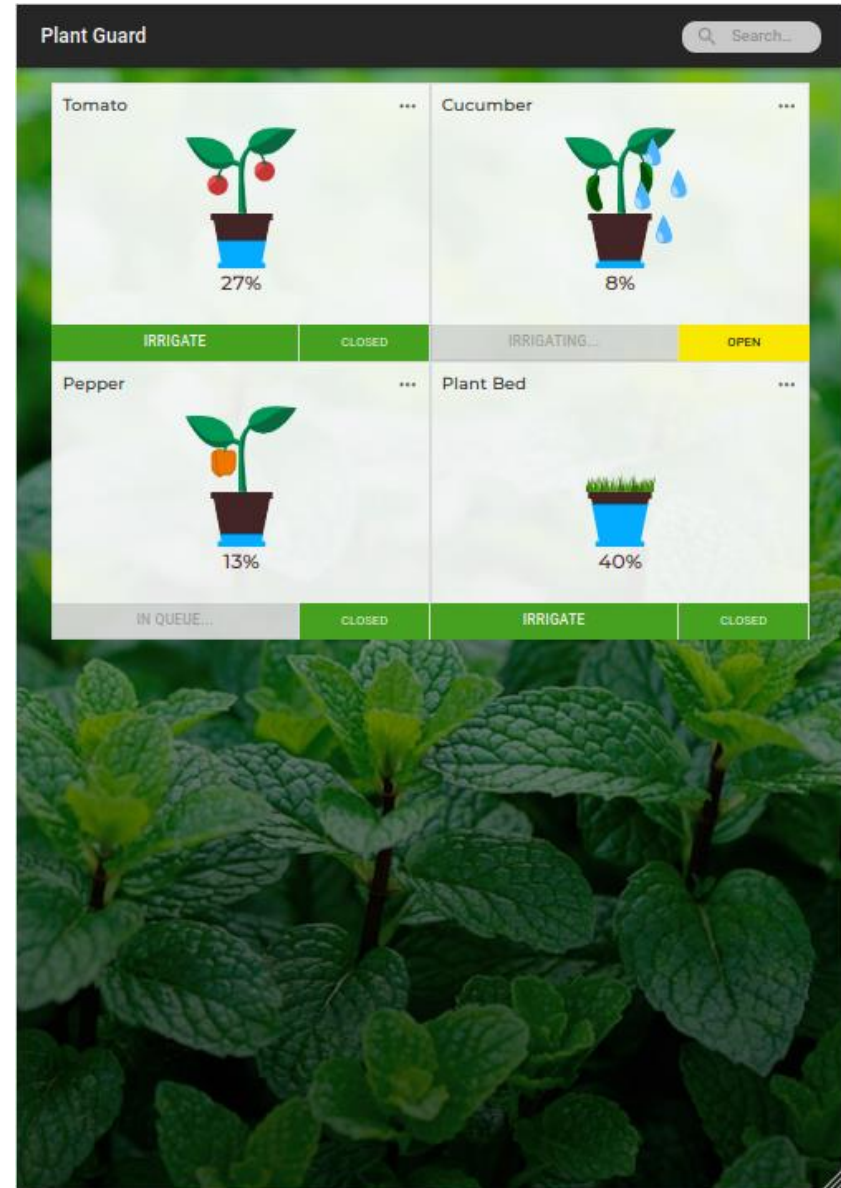




<div>Tomato</div> <div></div> <div>27%</div> <div><div>IRRIGATE</div><div>CLOSED</div></div>	<div>Cucumber</div> <div></div> <div>8%</div> <div><div>IRRIGATING...</div><div>OPEN</div></div>	<div>Pepper</div> <div></div> <div>13%</div> <div><div>IN QUEUE...</div><div>CLOSING...</div></div>
<div>Plant Bed</div> <div></div> <div>40%</div> <div><div>IRRIGATE</div><div>CLOSED</div></div>		

Configuration and monitoring via
Desktop PC

Configuration and monitoring via Tablet



Configuration and monitoring via Smartphone

