



🔮 Use with AI ▾

FrankEver smart water valves



Shelly device (Connected product)	EAN
FrankEver Smart water valve DN15	3800238070595
FrankEver Smart water valve DN20	3800238070588
FrankEver Smart water valve DN25	3800238070670

Data generated by the connected product

The connected product is capable of generating data continuously and in real time as follows:

- **Data type:** Status and configuration properties of all device components as listed at <https://shelly-api-docs.shelly.cloud/gen2/ComponentsAndServices/Shelly>, and the API documentation for the following components: Schedule, Webhook, HTTP, KVS, System, WiFi, Cloud, MQTT, Outbound Websocket
- **Data format:** JSON or CSV depends on API used
- **Estimated amount of data:** Up to 500KB

Information storage

The connected product is capable of storing data on a device or a remote server.

The intended storage period is:

- **On the device:** Infinite (until explicit reset request)
- **On remote server:** 3 years for statistics, last state and other UI related - infinite (until device deletion)

Data access and deletion

Remote Server Access

Shelly Smart Control Web app <https://control.shelly.cloud>

Shelly Android/iOS App

<https://shelly-api-docs.shelly.cloud/integrator-api/>

<https://shelly-api-docs.shelly.cloud/cloud-control-api/>

On Device Access

- Built-in WebUI
- RPC API as described in <https://shelly-api-docs.shelly.cloud/gen2/ComponentsAndServices/Shelly>; <https://shelly-api-docs.shelly.cloud/gen2/Devices/PoweredByShelly/Ogemray25A>

Data deletion

Data stored on the connected product

- Factory reset via built-in WebUI
- Factory reset via RPC call <https://shelly-api-docs.shelly.cloud/gen2/ComponentsAndServices/Shelly#shellyfactoryreset>;
- Factory reset via user-button interaction
- Factory reset via remote server access (Web, Android, iOS apps)

Data stored on the Shelly Cloud

Deletion of data about Devices added in the Shelly Cloud can be deleted via the functionalities of the Shelly Smart Control. The terms of use can be called/viewed at <https://control.shelly.cloud/#/terms-and-conditions>.

Deletion of Device data in the Shelly Cloud does not delete any data stored on the Device itself.

Quality of service

Depends on device load and network conditions, typ. sub-100ms response time from device direct APIs and sub-300 ms for remote server APIs.