



Smart Water Management

As soon as this happens.



This happens.

The SAYA Mobile Control App enables you to avoid catastrophe.



Safety, health and peace of mind.

This is Saya life.



Delivering safety health and peace of mind.

How Saya works.





Factoid: Water leaks on private property amount to over \$10 billion a year in damages.

### The Saya Water Meter

- Accurate water consumption.
- Leak detection and auto shutoff.
- Remote monitoring.
- Detects leaking appliances.
- Prevents frozen pipes.
- Monitors water pressure.



### The Saya Smart Gateway

- Collects sensor data from meter and flood sensors for edge computing.
- Communicates with Saya cloud platform via mobile, Ethernet or WiFi.

Factoid: Approximately 400 billion gallons of water are used in the United States per day.

Factoid: Up to 50% of water is lost through leaks in cities in the developing world.



### The Saya Flood Sensors

- Detects water on floor or surface near leaking appliances like washing machines, dishwashers or refrigerators.
- As soon as leak is detected, the puck sends an alert to the Saya platform and the supply line is automatically shut off.

## Saya provides peace of mind:

### Fostering Financial Security

- 14,000 water-related insurance claims are filed every day.
- Insurance companies in the US pay \$2.5B annually for water damage and mold claims.
- 23% of homeowner property damage in the US is due to water leaks.

### Reducing Water Waste

- 1 trillion gallons of water per year is wasted in the US due to household leaks.
- A faucet leaking at the rate of one drip per second can waste 3000 gallons of water in a year.
- More than 200 gallons of water per day are wasted due to a continuously running toilet.

### Improving Personal Health

- Mold from untreated water damage is a cause of mild to severe health issues.

### Reducing Safety Risks

- Catastrophic water leaks lead to life-threatening electrical hazards.



Residential Single Family