

Smart, Connected Fish Tank

Did you just acquire your first pet fish?

Or are you a collector of exotic and expensive fish?

Or are you just someone that has a simple fish tank and are tired of flushing your pet due to lack of proper attention?

If so, then this product will turn your simply fish tank into a smart, connected fish tank and help you with many of the daily tasks of keeping your fish alive and thriving! Here are some of the many benefits:

- No more worrying about the water temperature
- No more worrying about the pH balance
- No more worrying about the water level
- Reminders for cleaning the tank
- Automate feeding
- Remotely operate lighting levels



The Smart, Connected Product Stack

| Smart Apps | Smartphone and web app for configuring limits and notifications |
|------------------------|---|
| | Manually start feeder or adjust light levels |
| Analytics | Report on current sensor levels |
| | Predict if water levels are decreasing or if pH is changing |
| Connectivity | Ethernet |
| | • WiFi |
| Sensors | Temperature sensor |
| | Water level sensor |
| | pH sensor |
| | Fish feeder |
| | Lighting control |
| Product Infrastructure | Your existing fish tank |
| | Sensor kit |
| | Microcontroller |

