

Market Leader in Thailand

Designed in Germany



"The HydroNeo system acts almost as an insurance as it monitors the water quality like DO and pH 24/7 and alerts me via notification to my phone. This gives me more peace of mind and my shrimp grow well."

Yuu from Trang, Thailand



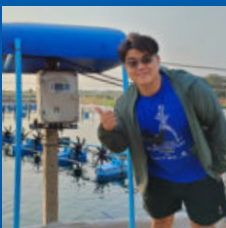
"I've paid around 1,200 USD per month for my electricity bill but after installing the HydroNeo system, it is reduced to 780 USD. Such a great investment!"

Wilkrom from Chantaburi, Thailand



"I am still amazed how easy it is to use the HydroNeo system and use it to operate my farm more efficiently."

Seng from Samut Sakorn, Thailand



"At first I needed the digital tools to help with farm management. Then I found out how much energy costs I can save from turning the aerators on and off according to the oxygen measurement. Through this, I can save 170 USD per rai in my electricity bill per month."

Bom from Nakorn Pathom, Thailand



"When the shrimps molt, it's crucial to keep the oxygen level above 6 ppm. Maintaining oxygen levels is very easy and extremely convenient with HydroNeo's Smart Farm Management System."

Wutt from Samutsakorn, Thailand



Noppadol from Chumpon, Thailand

"I monitor the oxygen value 24/7 and use the automation feature for the aerator motors. I've used HydroNeo system for more than a year now and my electricity bill reduced from 850 USD per month to approx. 490 USD per month per pond!"



- Increase productivity
- Manage your risks
- Save up to 50% energy
- Increase your convenience



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Improve Your Farm's Performance

- Optimize your profit with our smart management tools, compare your profits / cost / set your target for better production



- Compare your performance and set targets

- Look your staff over their shoulders: Track farm management and operations remotely

Water Quality Monitoring

- Real-time measurements of water quality parameters 24 hours, e.g. Dissolved Oxygen (DO), pH, Temperature etc.



- Alarm and notification when monitored parameters are lower than your set thresholds, so you can take the proper action

Aerator Control

- Save up to 50% energy cost through aerator automation proven in hundreds of installations and control remotely, easily at your fingertips from anywhere, anytime



- Automation or manual remote control via app, including safety features like siren

Shrimp Growth Tracking

- Track your shrimps' growth, compare with industry standard, and get your individual pond's growth prediction through the power of AI



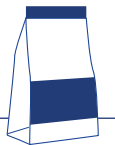
Full Control Through the Power of IoT

- Native Android and iOS mobile apps & high capacity cloud system
- Modular architecture for easy future upgrades as well as over-the-air updates
- Internet connection through cellular network
- Easy installation
- Connect any electric component for remote control & automation, e.g. motors, pumps, lights



Digital Feed Log Book & Analytics

- Record and process feeding information
- Track FCR, optimize feeding and more

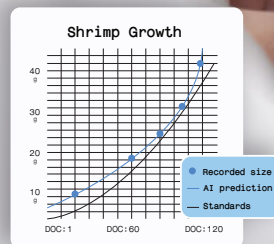
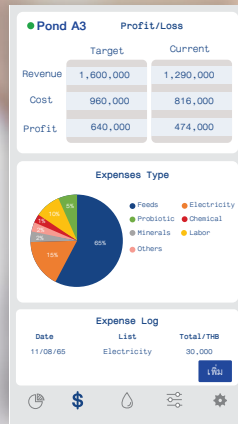


Add more features

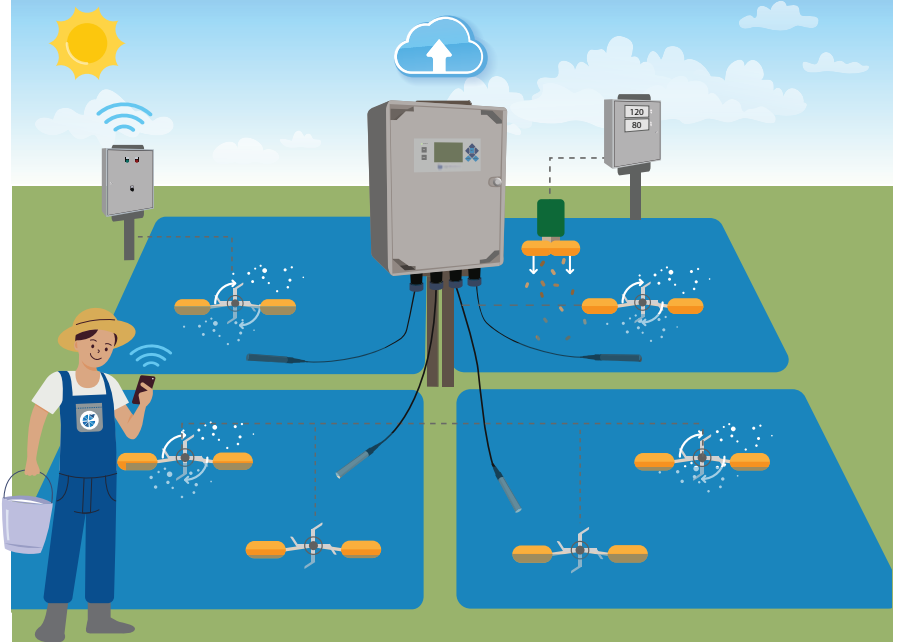


Expand the functionality by adding e.g. additional sensors like pH, electric current or feed level sensor

Take full control over your farm's operations with the HydroNeo Smart Farm App; from pond operations to financial management!



1 Controller for up to 4 ponds



Serving hundreds of happy farmers since 2018

