



SF500

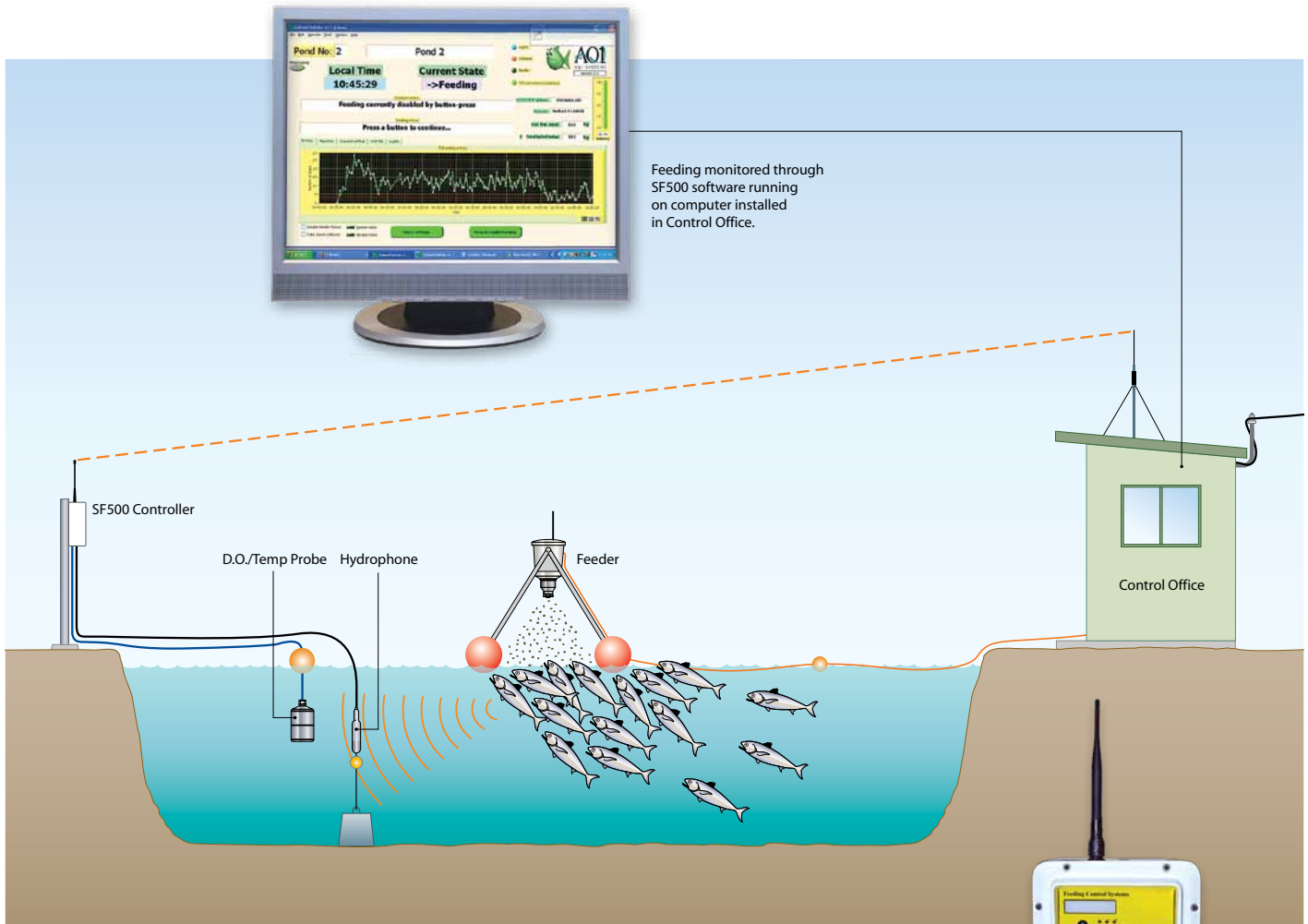
SOUND FEEDING SYSTEM

Finfish Feeding Control using Passive Acoustics in Ponds

Features

- A hydrophone sensor system that determines feeding activity by measuring “feeding” sounds
- Adaptive© feeding algorithms to control feeding rates
- Built to high grade marine standards and easy to maintain
- Flexible and cost effective control of multiple cage/pond or tank units
- Ability to connect automatic feeders and environmental sensors

SF-500 SOUND FEEDING SYSTEM

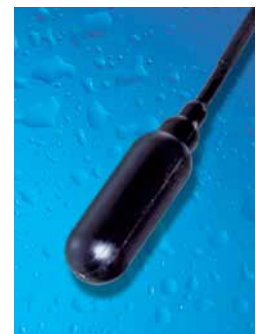


Benefits

- Complete automatic control of feeding increases labor productivity
- Optimisation of feeding regimes to maximise growth and reduce FCR
- Minimise waste feed and organic loading
- Simple user interface
- AQ Web internet browser allows world wide real-time management and control

Specifications

- A state of the art micro-control and comms platform
- Feeding Analysis and Reports are accessed via a web browser on a PC or PDA
- Advanced filtering algorithms
- A radial sample range to allow effective coverage of the “feeding zone”
- 12VDC power source



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