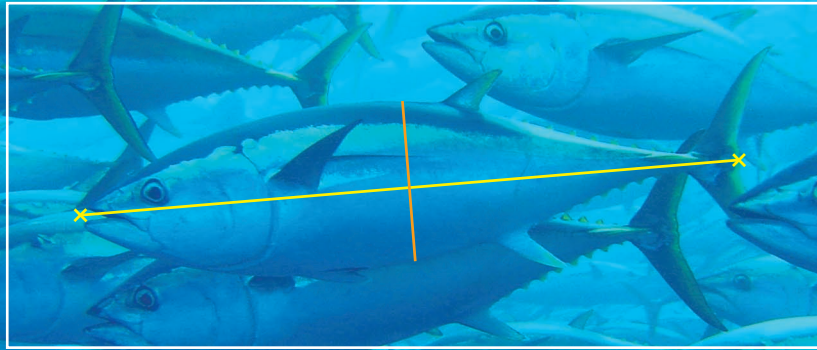


AM-100



AM-100 AQUATIC MEASUREMENT TECHNOLOGY

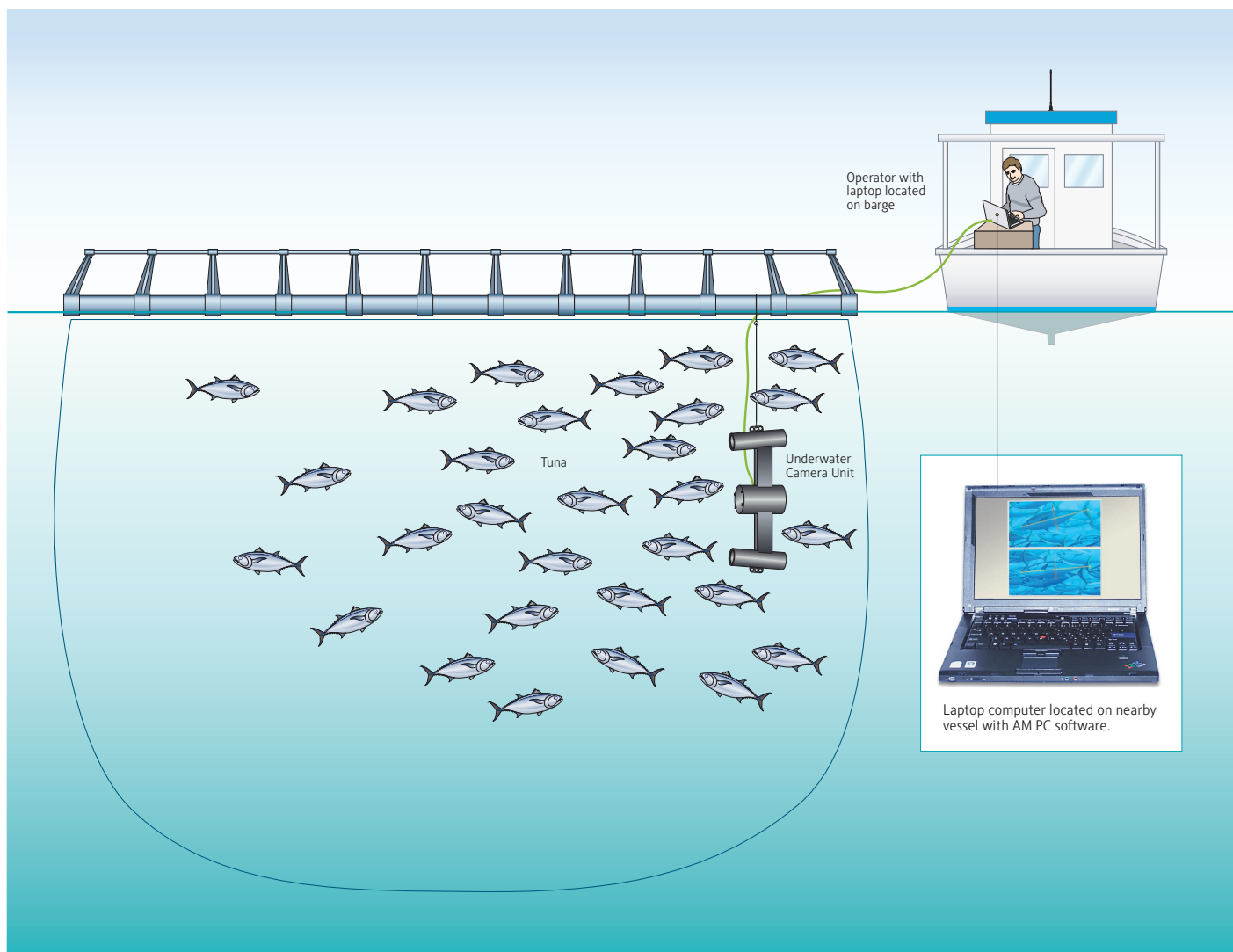
The AM-100 is an innovative system to allow accurate measurement of any fish and marine organisms. The system comprises a stereo digital camera housed in a tough marine grade underwater housing, connected to a PC via cable.

All control is through AM PC software. The software produces a database to record a history of measurements and the key statistical information.

Benefits

- Produces accurate fish dimension data
- Accurate biomass prediction
- Flexible analysis
- Marine grade construction, robust, well proven technology
- Low power usage

AM-100 AQUATIC MEASUREMENT TECHNOLOGY



Specification

System speed	High capacity and speed (uses the latest GigE gigabit ethernet camera technology)
Stereo cameras	Two high-resolution, high-sensitivity 1.4Mpixel color cameras
Depth	Rated to 30m depth
Power	Runs from 12V battery (not included) or mains (120 / 240V) adapter Power consumption (camera): 24W
Software	Windows based PC acquisition and measurement software - Capture video footage or individual images



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