



Food Intake Monitor

The BioDAQ Unplugged food intake monitor is ideally suited for rat and mouse studies where periodic weighings (hourly, daily, weekly) are sufficient. The simple home cage design affords ease of use, accurate food intake measurements and is easily upgraded to an electronic BioDAQ system.



Upgrade to electronics

When more precise episodic food intake measurements are required, BioDAQ electronics can be added. The computer controlled system will monitor the moment to moment food intake of your study groups automatically, without human interaction, providing you with undisturbed feeding activity data.



The BioDAQ electronics mount directly in place of the Unplugged adaptor plate.

Easy to use

Gated food hoppers mount outside the home cage for ease of use. Simply lift the hopper off the cage mount to weigh the contents on a scale. The quick release mounting system removes easily for cage wash.



The unique hopper design allows for minimal food spillage and hoarding of pelleted diets.

Accurate

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Home cage environment

Specially modified plastic shoebox style cages minimize stress on singly housed animals and shorten the instrument acclimation period. Cages available for both rat and mouse.

Saves Time

Compared to other methods, the weighing process is simplified. The gate closes easily to block feeding access. The hopper is removed and placed on a scale for quick, accurate weighing.



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