



Remote Monitoring for Your Research

Now more than ever your vivarium requires a remote access through a cloud-based monitoring system to protect your valuable research.

WATCHDOG EX™

Extended Monitoring & Control



A vivarium management system to protect animal health, improve productivity, and assist FDA and AAALAC compliance. Additional protection for what matters most:

✓ **Animal Welfare** ✓ **Research Integrity** ✓ **Legal Responsibility**



VIVARIUM MANAGEMENT Provides a system and data that is owned and managed by the animal care group. Enabling vivarium specific monitoring parameters like sensors directly in the animal rooms rather than supply or exhaust ducts.



PROTECT THE ANIMALS AND REDUCE VARIABLES Choose a system that focuses on the physiological and behavioral impact within the animals' microenvironment.



EASY-TO-USE SYSTEM System provides timely, simple alerts that can be customized based on preference and scaled with growth. Records and archives are specialized to research and regulatory needs.



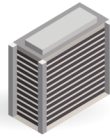
SECURE Backed by Amazon Web Service. System can be accessed from home, work or any location with internet. No need for VPNs or firewall navigation. Updates and improvements can be pushed out to the system quickly and efficiently without disrupting user experience.



AVIDITY SCIENCE

www.AvidityScience.com/WatchdogEX

Building Automation System (BAS) Monitoring WITHOUT Watchdog EX™



- ❌ Building-centric monitoring only
- ❌ Temperature sensors positioned in supply or exhaust ducts
- ❌ Alarm notifications sent to campus management (NOT easily accessed by vivarium staff)
- ❌ Lack of automated animal watering knowledge and control experience

Vivarium Specific Monitoring WITH Watchdog EX™



Watchdog EX™ – Now And For The Future Watchdog EX™ is a cloud based vivarium management system that allows you to monitor environmental conditions and control automated watering equipment and lighting in your animal rooms. Designed for both new vivariums and existing facilities, Watchdog EX™ monitors the things that matter most. Schedule a demo today!

Contact us today at 262-534-5181 or WatchdogEX@AvidityScience.com

AVIDITY
SCIENCE