

## The Only Zero-Touch Vital Signs Remote Monitor for Veterinary Professionals



### Veterinary Professionals are Overworked

Balancing work life with personal life is no easy feat for many veterinary professionals. Veterinarians and technicians face long hours as well as physically demanding duties. Measuring vital signs is time-consuming and labor-intensive. Until now, the only way of obtaining vital signs of animal patients has been through physical contact using stethoscopes, wires, or sensors.

### Streamline Your Workflow

Veterinary professionals can now monitor animal patients automatically with VetGuardian™, the new remote monitor that continuously detects pulse, respiration, and temperature without any contact with patients.



VetGuardian™ continuously collects patient vital signs and delivers the data to the VetGuardian Cloud App on any smart device connected to internet. Measurements are provided in real-time and stored in the cloud. The data and live video feed can be viewed on any smart device connected to internet.



#### Reduce Stress

Improve safety by avoiding unnecessary contact that can cause injury or spread disease.



#### Improve Safety

Monitor patients around the clock, even overnight. Alerts automatically sent to your mobile phone.



#### Save Time & Resources

Streamline routine processes to reduce costs of care, and create a new revenue stream.

Receive alarm notifications as soon as vital signs fall out of their customizable range. VetGuardian also allows for vital sign monitoring of multiple patients at multiple facilities. From intake to discharge, veterinary professionals can rest assured that VetGuardian is watching over their patients.

## Gain Peace of Mind with Zero-Touch Remote Monitoring

# VetGuardian Features

- Live Video Feed
- Programmable Alerts
- Heart Rate, Respiration Rate, & Body Temperature
- Motion Sensor
- Night Vision & Thermal Vision
- Full kennel coverage
- Wi-Fi Connectivity
- Cloud Hosted Web Application
- Secure Encrypted Data Transfer

Multiple Patients -

Alarm Threshold -

Heart Rate -

Respiration Rate -

Temperature -

Patient Information -



Software Interface

Live Video

Vet Tech/Doctor Notes

## Patented Technology

VetGuardian™ measures micro movements of the patient’s chest or back using a double sideband electromagnetic wave (micro-radar) to track and record pulmonary activity.

Heart Rate is measured from the carotid artery on the patient’s neck. Working on the same technology as Doppler radar, the patented technology was developed at the University of Florida.

VetGuardian’s unique technology helps veterinarians prevent problems before they happen. Requiring no contact with the patient, VetGuardian relieves patient stress for more accurate readings and improved safety for the veterinarian. Take the first step towards providing better care to your patients.

