ZERO-TOUCH VITAL SIGNS MONITORING SYSTEM



Now Available From *ZOMEDICA*

The innovative VetGuardian[®] system helps veterinarians watch over and protect their patients' health through stress-free, non-invasive vital signs monitoring.



Monitor vital signs and more-without leads or manual reads

Until now, the typical methods of measuring and monitoring vital signs have been through physical contact using stethoscopes, wires, rectal thermometers, or sensors. VetGuardian uses patented technology to provide contactless patient monitoring of temperature, pulse, respiration (TPR), plus movement detection, live video and thermal imaging.

Ideal for post-surgical, overnight and ICU patient monitoring

Zero-Touch enables higher standard of care with greater clinical efficiency

- Saves valuable staff time while providing higher level of monitoring vs current methods
- Reduces patient stress from manual reads, which may improve recovery
 - Less agitation also reduces likelihood of staff injuries
- Sends customizable alerts to help improve response and intervention times
- Accessible anywhere, anytime on any smart device via the VetGuardian Cloud App
- Provides TPR **plus** live video, thermal imaging, and motion detection
- Enables your practice to offer value-added services that build revenue and reduce anxiety for Pet Parents



Convenient and easy to use • Accessible anywhere, anytime

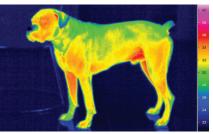
Vet<u>Guardian</u>®



VetGuardian[®] monitors pulse and respiration based on patented Continuous Waveform Doppler RADAR technology.

Using proprietary algorithms, micromovements of the carotid artery and lungs are converted into pulse and respiration.





Temperature Trend is detected by thermal camera and proprietary algorithms.

Movement is detected and recorded by highquality video camera and LIDAR sensors.

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Learn more about VetGuardian at: Zo

Zero-Touch remote monitoring.

Reduce patient stress & client anxiety and improve clinical efficiency with VetGuardian

Zomedica.com

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