## **MONITOR**



Because power transformers are prone to the effects of unseen and untimely damage, early detection of abnormal and unforeseen situations is paramount.

Transformer Clinic's™ 24/7 continuous health status MONITOR piggy-backs off our parent company's field-proven and world-class acoustic emission (AE) technology, granting operators peace of mind. By deploying a complete range of around-the-clock online and real-time AE and vibration activity, Transformer Clinic's™ 24/7 continuous health status MONITOR is capable of tracking one, a few, or an entire fleet of power transformers through a robust and easy-to-use web-based monitoring application. We generating real-time health and condition hased summaries designed to help improve your transformer's in-market availability.

continued on reverse 🗬





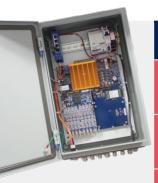
## **→** MONITOR



Designed to monitor moderate to severe problem areas. Ultra-affordable, this system is perfect for simultaneous fleet monitoring.

## Micro-SHM MONITOR System

OPERATION	Investment - \$\$
	Optimal Fleet Monitoring
	Multi System Deployment
ACTIVITY	Acoustic Emission
	Vibration
	Secondary Level Data
FAULT SENSITIVITY	Low Intensity
	Medium and High Intensity
CONFIGURABLE CH.	4 Channels
REPORTING	Web/Remote Access
	Multiple Plots Per Channel
	Zonal Location
	2D/3D Location



Capable of detecting minor faults and highly sensitive to severe activity, suitable for transformers requiring an intensive range of data and analytics.

	ZD/3D LUCATION	
	Advanced Filtering	
Sensor-Highway MONITOR System		
OPERATION	Investment - \$\$\$\$	
	Fleet Monitoring	
	Single System Deployment	
ACTIVITY	Acoustic Emission	
	Vibration	
	Secondary Level Data	
FAULT SENSITIVITY	Low Intensity	
	Medium and High Intensity	
CONFIGURABLE CH.	8/16/32 Channels	
REPORTING	Web/Remote Access	
	Multiple Plots Per Channel	
	Zonal Location	
	2D/3D Location	
	Advanced Filtering	