

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 based summaries designed to help improve your transformer's in-market availability.

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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
	Advanced Filtering



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

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