

# ENABLING CONNECTED SWITCHGEAR ASSEMBLIES

Innovating incessantly, gearing up for the future

## **Smart Switchgear**

Beyond intelligent electronic devices



Cutting-edge IoT technology for connecting and monitoring equipment from any device, anywhere.



Visibility and control for your critical electrical equipment.



Built with predictive maintenance service integrated with IoT that helps reduce maintenance costs.



### **Channel Partners**



























## Features straight out of the future

#### **Functional Features**

- Switchgear status & performance
- Breaker status & position
- Busbar voltage & temperature
- System alarms with timestamps
- Power meter readings
- Individual branch load monitoring
- Harmonic monitor

#### **Application features**

- Live Switchgear monitoring
- Power management
- Role-based access
- Critical parameter analysis
- Load Analysis
- Preventive maintenance
- Reports & e-mail alerts

## Why deploy Smart Switchgear

- Smart management of power supply.
- Predict power requirements.
- Efficient electricity distribution management.
- Predict power demand in a load network.
- Prevent short circuits, overload, and component failure.
- Enhanced monitoring and alerts of a possible breakdown.
- Real-time analysis of power quality.



## Visibility, control & compliance with IoT-enabled switchgears











