enVision®

Instant analysis and resolution of mains power issues

The enVision's analytical software monitors, identifies, analyzes, and offers solutions to resolve mains power issues that can cause equipment error codes, malfunctions and downtime.

The enVision provides visibility and control into the mains conditions at a customer's site by gathering and analyzing data to facilitate root cause discussions with affected customers. It interprets the data into key metrics and trends, and baselines the factors that influences equipment operation, damage conditions, and inefficiencies.

Using innovative algorithms and predictive modeling, the enVision discovers anomalies, patterns, and gives solutions to resolve electrical problems. It attempts to identify issues that can lead to connected equipment failure in advance. This enables technicians to proactively remedy issues rather than reacting to disruption or downtime.

The enVision allows service teams to make informed, fast business decisions to increase profitability and customer satisfaction.

Features:

► Measures line and neutral to ground voltage, crest factor, power factor, and line frequency metrics

► 512 time stamped events with specific date and time

► Historical max./min./avg. data up to 138 days

► Customizable settings

► Identifies pre-existing power issues

► Internal battery

► Remote access with optional Remote Portal module

Model	Plug Config.	Outlet Config.
EV-23010 IC	240V / 10A	C13 x2
EV-23016 IC	240V / 16A	C19 x1

SURGEX® | AMETEK® ELECTRONIC SYSTEMS PROTECTION

Redefining Mains Quality