enVision®

Instant analysis and resolution of power issues

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

The enVision provides visibility and control into the power 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-12015 IC	15A /120V	5-15R	x3
EV-12020 IC	20A /120V	5-20R x1	5-15R x2
EV-20815 IC	15A /208-240V	6-15R	x1
EV-20820 IC	20A /208-240V	6-20R	x1
EV-20830-L630 IC	30A / 120V	6-30R	x1
RP-IP	5V, 500mA, USB Mini	(1) RJ45 Server Port	

SURGEX® | **AMETEK® POWER QUALITY SOLUTIONS**

Redefining Power Quality