

DRANETZ-BMI

Energy Platform

The Energy Platform is an innovative and essential tool for any electrical energy monitoring application. Whether you want to understand your utility costs, improve efficiency, install energy savings devices, explore alternative energy solutions or even determine your carbon footprint, Energy Platform provides the essential monitoring tools to meet your energy monitoring requirements. Energy Platform's 1/4 VGA color touch display, automatic setups, easy to read reports and Energy Platform Report Writer (EPRW) software provide a simple to use, yet powerful tool for any application.

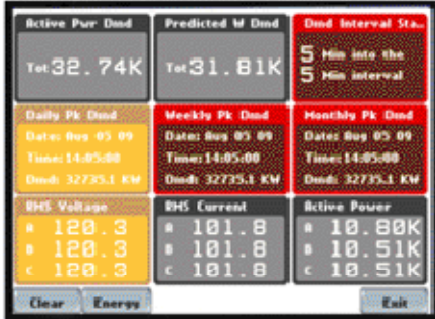


Features & Highlights

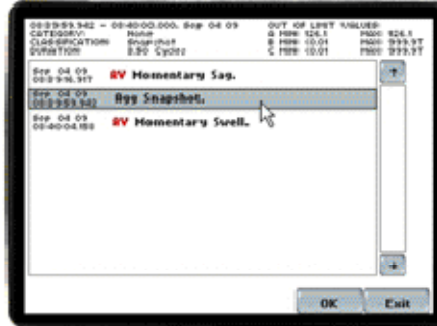
- Advanced Demand, Energy, Harmonics and Power Analysis - Perfect for energy reduction/savings and alternative energy applications
- High accuracy & High resolution – 0.1% V&I, 256 samples /cycles - continuous monitoring
- Automatic setup – No learning curve!
- Intuitive color touch screen
- Easy to read colorful Demand & Energy reports
- Carbon Footprint Calculator – Evaluate environmental impact
- AC and DC monitoring applications
- Triggered event detection on all parameters. Sag/Swell RMS detection, +/- 10% of nominal
- Eight Channels, 4 voltage & 4 current. Channel D Differential
- AC or Battery operated. Built in UPS with 2hr battery.
- Large memory up to 32 GB
- Light weight - About 4 pounds, 2 kg - with rugged rubber boot
- Available languages - English, Spanish, French, German, Italian, Swedish, Finnish, Chinese, Japanese, Korean
- Automatic Energy Audit reporting software - EPRW software included, no license.
- DranView 6 software compatible - now has new Energy Audit report

Modes of Operation

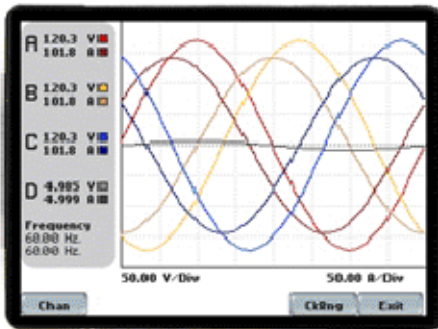
Energy Platform users can monitor Demand and Energy parameters as well as select from a multitude of data displays such as phasors, scope mode, meters, and harmonic spectrums, as well as recording Sag / Swell detection, and set Demand / Energy intervals from 1 minute to 1 hour in duration.



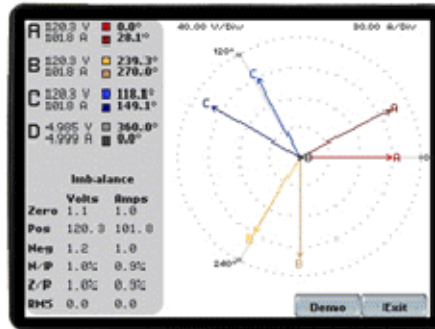
Report Screen



Event List



Scope Mode



Phasor Diagrams