



# NEW PRODUCT INTRODUCTION

## NANOVIEW



### Features

- Real time and accumulated consumption of up to 16 circuits and 4 water meters
- User selectable names to identify circuits:
  - Plugs
  - Lights
  - Geyser
  - Stove
  - Outbuilding (Flatlet, Lapa)
  - Pump (Pool, Borehole, A/C)
  - Water
  - Total
- Consumption graphs for each circuit and water meter every:
  - hours for the last 7 hours
  - days for the past week
  - weeks for the past 7 weeks
  - months for the past 7 months
  - calendar year for up to 5 years
- Power and water consumption conversion to Rand and Cent to track savings
- Modern touch button interface (iPod® inspired)
- Real time high consumption warning LED
- Large 5" (127 mm) LCD display

### Technical Specifications

- Electricity:
  - Up to 16 power circuits
  - Sensor measuring range: 5 W - 14 kW (60 A max)
  - Power sensor accuracy 99% (Class I)
  - Operating Voltage 230 V AC  $\pm$  20%, 50 Hz
  - 1 Second refresh rate
  - 24 hour battery backup for time keeping
  - Consumption data saved indefinitely during power failures
- Water Meter:
  - Up to 4 water meter transmitters
  - Water meter range up to 100 m
  - Water meter 3 year battery life (displayed)
  - 1 litre accuracy
  - Compatible with the popular water meter brands:
    - Elster Kent VII 10
    - Precision Meters ASM
    - and most reed switch capable brass and plastic water meters
- Certification: SANS 60950
- ICASA type approved

For more information call  
011 928 2000 or mail us at  
cbi@cbi-electric.com