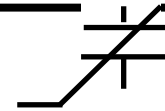


# Ferromems Product Summary



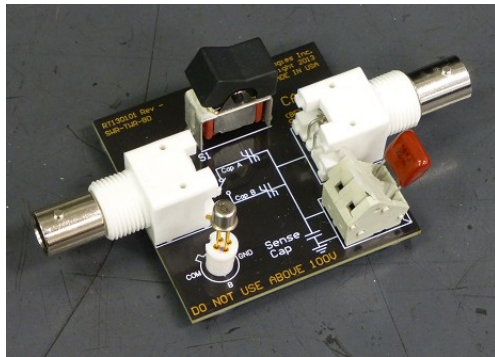
Radiant offers three products for the study of ferroelectricity:

## Ferroelectric Capacitors



*Type AD*

## Inexpensive Measurement Circuit



*Sawyer-Tower Board*

## Powerful Measurement Circuit



*Radiant EDU*

The *How-To* documentation is free of charge!



# Product Functions

## Ferroelectric Capacitors

- Create external nonvolatile memory bits for microprocessors
- Detect events near the microprocessor while power is off

## Sawyer-Tower Board

- See the analog shape of the ferroelectric hysteresis loop
- Experiment with different sense capacitors for memory
- Mimic non-volatile memory operation

## Radiant EDU

- Study ferroelectric capacitor properties with high precision
- Conduct experiments not possible with Sawyer-Tower Board
- Learn the physics of ferroelectric capacitors from tutorials
- Execute any waveform on a capacitor using computer control