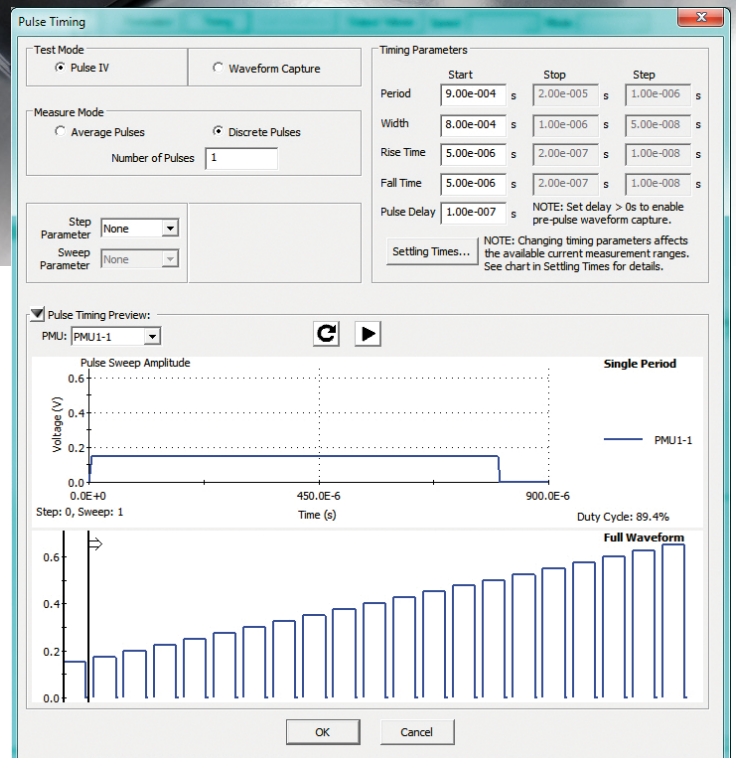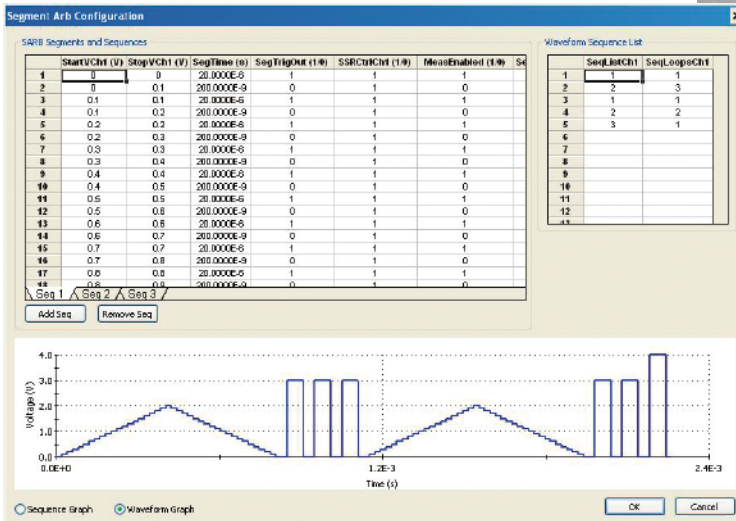# Learn How the Best Keeps Getting Better:
Model 4200-SCS Parameter Analyzer

Designed to withstand the tests of any time and your evolving test challenges, Keithley's Model 4200-SCS Parameter Analyzer can now be upgraded with expanded capabilities for your ultra-fast I-V hardware and pulsed I-V testing. Your upgraded Model 4200-SCS running on Windows 7 will include the following capabilities:

- Non-Volatile Memory Test Libraries including:
  – Flash memory
  – Phase change memory (PRAM or PC-RAM)
  – Ferro-electric memory (FeRAM)
  – Resistive memory (RRAM or ReRAM)
  – Magneto-resistive memory (MRAM)
  – Other NVM types

- New Pulse Timing preview mode
- New Segment Arbitrary Waveform GUI with preview
- New pulse dual sweep capability for hysteresis investigation
- New user test module (UTM) GUI eases custom test setup and use

Ongoing system enhancements for ongoing ROI

Keithley continually enhances the Model 4200-SCS hardware and software capabilities to keep pace with the industry's emerging test requirements. Our ongoing commitment assures you of cost-effective system upgrades that not only align with innovation to provide a cost-effective upgrade path for new and future test challenges, but also stretch your capital investment further and improve your ROI. So, whether you're a seasoned user or looking to purchase your first parameter analyzer, when you choose Keithley's Model 4200-SCS, you'll never need to buy a new parameter analyzer because your old one is obsolete.

New Segment ARB® configuration and pulse previews give you better insight and confidence of your test before you start.

To learn more about how the latest Model 4200-SCS upgrade can expand your material, device and process characterization capabilities, contact your local Keithley Instruments or Tektronix representative.

Upgrade Option	4200-SCS Serial #'s 762159 – 1139681	4200-SCS Serial #'s 1139682 - present
4200-OS-upgrade	Not available	• Install Windows 7 OS • Install KTEI 9.0 • New Hard Drive (old HD returned to customer) • 4 GB memory upgrade • ACS upgrade (if already installed) • Full factory calibration
4200-complete-refurb	• Windows 7 OS • KTEI 9.0 • New Core 2 Duo CPU • New power supply • New Hard Drive (old HD returned to customer) • 4 GB memory upgrade • New bezel & 1024 x 768 display • New 9-slot backplane • New chassis • Full factory calibration • 1-Year Warranty on chassis	Not required

The above serial numbers are a general guideline of which upgrade option fits your system, but please consult with your Keithley account manager or factory before placing an order.

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