



# Fully-integrated source and measure instruments – now more affordable than ever.



## Get a 10% discount on select Keithley SMU instruments.

If you've ever considered getting one of our SMU instruments, now is the time.

Take advantage of a 10% discount on every model. But don't delay.

This limited-time offer is only available from September 15 to November 28, 2014.

This discount program includes a wide choice of Keithley SMU instruments suitable for bench and rack-based applications:

#### Series 2400 61/2-digit bench SourceMeter® SMU Instruments for high precision I-V characterization

- Eight models ranging 10nV to 1000V, 10fA to 5A, 20W to 100W DC
- New Model 2460 with a five-inch graphical touchscreen interface and enhanced sensitivity
- Built-in source step generator, resistance modes, math/filter functions

#### Series 2600B 6½-digit System SourceMeter SMU Instruments for high throughput I-V applications

- Nine models ranging 100nV to 200V, 0.1fA to 10A pulse, up to 40W DC, 180W pulse
- TSP® Test Script Processor technology embeds complete test programs inside the instrument to maximize throughput and minimize your
  cost of test
- Choose from single- or dual-channel models and scale your system easily with TSP-Link® expansion technology for multi-channel parallel testing or multi-pin applications

#### Series 2650A High Power SourceMeter SMU Instruments for power semiconductor pulsed I-V characterization

- Two models up to 3000V or 50A, up to 200W DC, 2000W pulse
- 1MHz digitizer lets you capture pulse details of high power semiconductors
- TSP technology eliminates communication delays to maximize throughput; TSP-Link technology simplifies system integration

#### \*Discount Program Guidelines:

- This discount can be combined with any existing customer discounts/contract/ VBAs, as well as GSA customers.
- This offer cannot be combined with any other Tektronix promotion or program, except our Education Program for purchasers at academic institutions.
- This program applies to all new SMU instruments available for sale during the promotion period. TekSelect, demo, and used instruments are excluded.
- Product options, software, and accessories are not included.
- Tektronix reserves the right to change or cancel this program at any time.
- Purchase order must be placed and accepted between September 15, 2014 and November 28, 2014 and is only valid in the United States and Canada.
- You must accept delivery of your product within 6 weeks after the end of the sales promotion

Contact Tektronix or an authorized channel partner today to buy now, request a quote, or learn more.





#### Ease of Use

When compared to self-assembled components (DMM+power supply) IV systems and competing SMUs, Keithley Source Measure Unit (SMU) instruments make it simpler to setup and run Current-Voltage point and curve tests. All Keithley SMU instruments provide DMM-like operation while our newest Model 2450 and 2460 SMUs provide a touchscreen user interface that's highly intuitive.

#### Series 2400 SourceMeter® SMU Instruments for high precision I-V characterization from 10nV to 100W DC\*

Model Number	US MSRP	Discounted Price	Description
2400	\$4,600	\$4,140	General-Purpose SourceMeter Instrument w/ Measurements up to 200V and 1A, 20W Power Output
2401	\$3,370	\$3,033	Low Voltage SourceMeter Instrument
2410	\$6,590	\$5,931	High-Voltage SourceMeter Instrument with Measurements up to 1100V and 1A, 20W Power Output
2420	\$6,560	\$5,904	High-Current SourceMeter Instrument with Measurements up to 60V and 3A, 60W Power Output
2425	\$7,850	\$7,065	100W SourceMeter Instrument with Measurements up to 100V and 3A
2430	\$11,500	\$10,350	1kW Pulse Mode SourceMeter Instrument with Measurements up to 100V and 10A
2440	\$7,500	\$6,750	5A SourceMeter Instrument with Measurements up to 40V and 5A, 50W Power Output
2450	\$5,400	\$4,860	Touchscreen SourceMeter SMU Instrument (200V, 1A, 20W)
2460	\$7,500	\$6,750	NEW! Touchscreen SourceMeter SMU Instrument (100V, 7A, 100W)

<sup>\*</sup>Additional Series 2400 Models eligible.

#### TSP® Technology Advantage

All 26xx Models as well as the Models 2450 and 2460 are TSP-based. With TSP technology, these SMUs deliver up to 10X higher measurement throughput and 10-100X tighter triggered synchronization than is possible with PC-controlled SMUs.

# Series 2600B System SourceMeter SMU for high throughput I-V applications from 100nV to 200V, 0.1fA to 10A pulse, up to 40W DC, 180W pulse\*

Model Number	US MSRP	Discounted Price	Description
2601B	\$6,490	\$5,841	Single-channel System SourceMeter SMU Instrument (40V, 100fA, 3A DC / 10A Pulse)
2602B	\$9,520	\$8,568	Dual-channel System SourceMeter SMU Instrument (40V, 100fA, 3A DC/ 10A Pulse)
2604B	\$7,890	\$7,101	Dual-channel SourceMeter SMU Instrument (40V, 100fA, 3A DC/ 10A Pulse), Bench-top version
2611B	\$6,490	\$5,841	Single-channel System SourceMeter SMU Instrument (200V, 100fA, 1.5A DC / 10A Pulse)
2612B	\$9,520	\$8,568	Dual-channel System SourceMeter SMU Instrument (200V, 100fA, 1.5A DC /10A Pulse)
2614B	\$7,890	\$7,101	Dual-channel SourceMeter SMU Instrument (200V, 100fA, 1.5A DC/ 10A Pulse), Bench-top version
2634B	\$12,400	\$11,160	Dual-channel SourceMeter SMU Instrument (200V, 1fA, 1.5A DC / 10A Pulse), Bench-top version
2635B	\$9,670	\$8,703	Single-channel System SourceMeter SMU Instrument (200V, 0.1fA, 1.5A DC / 10A Pulse)
2636B	\$14,900	\$13,410	Dual-channel System SourceMeter SMU Instrument (200V, 0.1fA, 1.5A DC / 10A Pulse)

<sup>\*</sup>Additional Series 2600 Models eligible.

### Widest Signal Range Available

Keithley SMUs provide extremely wide current and voltage ranges – more than 12+ decades of current and 4+ decades of voltage – resulting in the widest possible signal coverage today and into the future.

## Series 2650A High Power SourceMeter SMU Instruments for power semiconductor pulsed I-V characterization up to 3000V or 50A or up to 200W DC, 2000W pulse

Model Number	US MSRP	Discounted Price	Description
2651A	\$15,800	\$14,220	High Power System SourceMeter SMU Instrument, 1-Channel, (100 fA, 40V, 20A DC/50A Pulse)
2657A	\$19,700	\$17,730	High Power System SourceMeter SMU Instrument, 1-Channel, (1 fA, 3000V, 120mA)

Contact Tektronix or an authorized channel partner today to buy now, request a quote, or learn more.