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Digital Multimeters

Product Selection Guide

Every Bench.
Every Engineer.
Every Day.



Digital Multimeter



SDM4065A Series

SDM4065A

SDM4065A-SC (with Scanner Card)

Features and Benefits

- 5-inch true color TFT-LCD display with a resolution of 800 * 480, paired with a touchable screen and a brand-new UI
- Real 6V₂ digit (2,200,000 count) readings resolution
- Up to 50k rdgs/s of measurement speed, support a maximum sampling interval of 100 PLC and a minimum sampling interval of 0.001 PLC
- 512 MB RAM, capable of saving up to 2M readings for caching, support timestamp
- 256 MB Nand Flash, supports storage of various types of files such as readings, images, configuration files
- 4 trigger modes: auto trigger, single trigger, external trigger and level trigger
- 4 display modes: numerical, bar meter, trend chart and histogram
- DC measurements support autozero functions
- True-RMS AC Voltage and AC Current measurement
- Support automatic switching between 10 A high current and 3 A low current measurement modes, and can be tested up to 30 A when paired with an external shunt
- Support RTD, thermocouple and user-defined sensor
- Support dual display and probe hold functions
- Support standard SCPI remote control commands
- Equipped with EasyDMM-X host computer control and sampling software
- Communications interface: USB Device (optional USB-GPIB adapter), USB Host, LAN
- Support BNC VMC output, Trigger input
- Support VNC, Web-server
- Chinese and English menu, and built-in help system for easy information retrieval
- Sample rate up to 50 kSa/s, a maximum of 2M points can be acquired in a single acquisition, and the bandwidth is 10 kHz
- Not for sale in North America.



SDM3055 Series

SDM3055

SDM3055-SC (with Scanner Card)

Features and Benefits

- Real 5¹/₂ digits readings resolution (240, 000 counts)
- Up to 150 rdgs/s measurement speed
- True-RMS AC Voltage and AC Current measuring
- 1 Gb Nand flash size, Mass storage configuration files and data files
- Built-in cold terminal compensation for thermocouple temperature measurements
- With easy, convenient and flexible PC software: EasyDMM standard interfaces: USB Host, LAN (Optional Accessories USB-GPIB Adapter)
- Scanner Card SC1016 (Only for SDM3055-SC)
- Support remote control operation via SCPI commands. Compatible with commands of main stream multimeters

Digital Multimeter



SDM3065X Series

SDM3065X

SDM3065X-SC (with Scanner Card)

Features and Benefits

- 4.3" TFT-LCD, 480*272
- Real 6V₂ digits readings resolution (2,200,000 counts)
- 1Gb Nand flash size, Mass storage configuration files and data files
- True-RMS AC Voltage and AC Current measuring
- Supports double display, Chinese and English Menu
- File management (support for U-disc and local storage)
- Built-in cold terminal compensation for thermocouple
- Comes with easy, convenient and flexible any sensor measurement control software: EasyDMM
- Standard interfaces: USB Device, USB Flost, LAN (Optional Accessories: USB-GPIB Adapter)
- Scanner Card SC1016 (Only for SDM3065X-SC)
- Built-in Hlep system makes information acquisition easier
- Support remote control operation via SCPI commands. Compatible with commands of other main stream multimeters
- Supports intelligent management system for laboratory based on BS framework and LAN



SDM4055A Series

SDM4055A

SDM4055A-SC (with Scanner Card)

Features and Benefits

- 5-inch TFT-LCD display with a resolution of 800 * 480, paired with a touchable screen and a brand-new UI
- Real 5^h digit (220,000 count) readings resolution
- Reading rate from 5 rdgs/s to 4.8k rdgs/s, and support: Fast, Medium and Slow mode
- 512MB RAM, capable of saving up to 2M readings for caching, support timestamp
- 256MB Nand Flash, supports storage of various types of files such as readings, images, configuration files
- 4 trigger modes: auto trigger, single trigger, external trigger and level trigger
- 4 display modes: numerical, bar meter, trend chart and histogram
- True-RMS AC Voltage and AC Current Measurements
- Support automatic switching between 10 A high current and 3 A low current measurement modes, and can test up to 30 A when paired with an external shunt
- Support RTD, thermocouple and user-defined sensor
- Support dual display and probe hold functions
- Support SCPI remote control commands
- Equipped with EasyDMM-X host computer control and sampling software
- Communications interface: USB Device (optional USB-GPIB adapter), USB Host, UN
- Other interface: VMC output, Trigger input
- Remote access support for VNC, web servers
- Chinese and English menu, and built-in help system for easy information retrieval
- Not for sale in North America.

Digital Multimeter

SDM3045X Series

SDM3045X

Features and Benefits

- Real 4 / digit (60000 counts) readings resolution
- Up to 150 rdgs/s measurement speed
- True-RMS AC Voltage and AC Current measuring
- 1 Gb NAND flash size, Mass storage configuration files and data files
- Built-in cold terminal compensation for thermocouple
- With easy, convenient and flexible PC software: EasyDMM
- Standard interface: USB Device, USB Host, LAN (Optional Accessories: USB-GPIB Adapter)
- USB & LAN remote interfaces support common SCPI command set. Compatible with other popular DMMs on the market





T E C H N O L O G I E S
(P V T) L T D .

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The Spirit Of Each New Solution Incorporates The Memory Of The Experience....



About Saifko Technologies

Saifko Technologies Pvt. Ltd. is a leading provider of advanced test and measurement solutions, offering end-to-end services from procurement and customization to integration of high-performance equipment. We deliver tailored solutions across industries like Aerospace, Defense, Telecommunications, Automotive, Medical, Semiconductors, Industrial Automation, White Goods, and Electronics. Driven by innovation, we engineer future-ready test systems, including custom ATE and integrated platforms, empowering clients with precise, efficient, and scalable testing. Our expertise covers the entire product lifecycle, from ideation to execution, offering versatile solutions from standalone units to turnkey systems. **Fundamentally, we optimize technical performance and cost-effectiveness, enabling clients to stay ahead in the rapidly evolving tech landscape**

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