R&S®ESSENTIALS TODAY'S SOLUTION FOR TOMORROW'S CHALLENGE

Save up to 49% on the most popular T&M instrument configurations



March 31, 2025

www.rohde-schwarz.com/complete-promotion

ROHDE&SCHWARZ

Make ideas real

PROMOTIONAL OFFER AT A GLANCE

Save up to 49% on the most popular configurations of T&M instrument configurations from Rohde&Schwarz. This promotional offer includes all essential instruments found on an engineer's workbench: oscilloscopes, DC power supplies, spectrum and antenna analyzers, signal generators, LCR meters and source measure units (SMU).

Rohde&Schwarz has carefully chosen the optimal configurations so that our customers will not need to invest in future upgrades to meet tomorrow's test and measurement challenges. We offer:

- Options included upfront at point of purchase
- ► No configuration necessary we take care of it
- Single price for each instrument, no upgrades needed
- Maximum bench performance and maximum savings

Offer valid until March 31, 2025

Oscilloscopes up to 49% off

- ► Up to 2 GHz bandwidth
- ► Up to 4.5 million waveforms/s real-time update rate
- ► Up to 5 Gsample/s sample rate
- 400 Mpoints (MXO 4), 500 Mpoints (MXO 5) per channel standard memory
- ▶ 12-bit ADC at all sample rates

DC power supplies up to 19% off

- ► Up to 4 channels
- Up to 800 W maximum output power
- ► Electrically equivalent channels
- Max. voltage: 2 × 100 V/channel
 Max. current: 4 × 10 A/channel or
- 40 A in total

Spectrum analyzers up to 40 % off

- Frequency range: 5 kHz to 26.5 GHz
- ► DANL: typ. –163 dBm
- ▶ Phase noise: typ. –108 dBc (1 Hz)
- ► Intuitive operation
- ► Small test bench footprint







Source measure unit 14% off

- Two quadrants: operate as source and sink
- ► High-speed data acquisition
- Voltage priority and current priority mode
- ► High-capacitance mode
- ► Fast load regulation
- Battery simulation

Vector signal generator 13% off

- ► Frequency range: 8 kHz to 3 GHz
- Max. output level of
- typ. > +25 dBm
- Full software option defined vector signal generator with 5" touchscreen
- Modulation bandwidth up to 240 MHz

LCR meter 10% off

- ► Max. test frequency: up to 10 MHz
- ► Max. bias voltage: up to 40 V
- Sweep and binning measurement functions
- ► Basic accuracy of ±0.05%







UP TO 49 % SAVINGS ON THE CONFIGURATIONS

Oscilloscopes

Model	Bandwidth, channels	Product bundle description		Discount
R&S®RTC-BNDL	300 MHz, 2 analog channels	R&S®RTC1002: ARB generator, trigger and decode (I ² C/SPI/UART/RS-232/CAN/LIN)	EUR 2,620 EUR 1,740	34%
R&S®RTB-BNDL	300 MHz, 4 analog channels	R&S®RTB2004: ARB generator, trigger and decode (I ² C/SPI/UART/RS-232/CAN/LIN), history and segment memory, frequency response analysis (Bode plot)	EUR 6,400 EUR 3,700	42 %
R&S®RTM-BNDL	1 GHz, 4 analog channels	R&S*RTM3004: ARB generator, trigger and decode (I ² C/SPI/UART/RS-232/CAN/LIN/I ² S/MIL-STD-1553/ ARINC 429), history and segmented memory, power analysis, frequency response analysis (Bode plot), spectrum analysis and spectrogram	EUR 17,970 EUR 9,490	47 %
R&S®RTA-BNDL	1 GHz, 4 analog channels	R&S®RTA4004: ARB generator, trigger and decode (I ² C/SPI/UART/RS-232/CAN/LIN/I ² S/MIL-STD-1553/ ARINC 429), history and segmented memory, power analysis, frequency response analysis (Bode plot), spectrum analysis and spectrogram	EUR 22,790 EUR 12,490	45%
R&S®MX044-BASC	200 MHz, 4 analog channels	MXO 44: ARB generator	EUR 10,160 EUR 8,600	15%
R&S®MX044-PRO	500 MHz, 4 analog channels	MXO 44: low speed serial buses (I ² C/SPI/QuadSPI/UART/RS-232/RS-422/RS-485), automotive protocols (CAN/CAN FD/CAN XL/LIN), automotive Ethernet bus (10BASE-T1S), power analysis, frequency response analysis, MIPI low speed protocols, ARB generator	EUR 34,600 EUR 19,500	44%
R&S®MX044-ULTM	1.5 GHz, 4 analog channels	MXO 44: low speed serial buses (I ² C/SPI/QuadSPI/UART/RS-232/RS-422/RS-485), automotive protocols (CAN/CAN FD/CAN XL/LIN), automotive Ethernet bus (10BASE-T1S), power analysis, frequency response analysis, MIPI low speed protocols, ARB generator, mixed signal option (MSO), memory option 800 Mpoints	EUR 48,400 EUR 24,900	49%
R&S®MX054-BASC	350 MHz, 4 analog channels	MXO 54: ARB generator	EUR 18,570 EUR 16,500	11%
R&S®MX054-PR0	500 MHz, 4 analog channels	MX0 54: low speed serial buses (I ² C/SPI/QuadSPI/UART/RS-232/RS-422/RS-485), automotive protocols (CAN/CAN FD/CAN XL/LIN), automotive Ethernet buses (10BASE-T1S, 100BASE-T1), power analysis, frequency response analysis, MIPI low speed protocols, ARB generator	EUR 41,370 EUR 24,000	42 %
R&S®MX054-ULTM	2 GHz, 4 analog channels	MX0 54: low speed serial buses (I ² C/SPI/QuadSPI/UART/RS-232/RS-422/RS-485), automotive protocols (CAN/CAN FD/CAN XL/LIN), automotive Ethernet buses (10BASE-T1S, 100BASE-T1), power analysis, frequency response analysis, MIPI low speed protocols, ARB generator, mixed signal option (MSO), memory option 1 Gpoint	EUR 56,270 EUR 29,900	47%
R&S®MX058-BASC	100 MHz, 8 analog channels	MXO 58: ARB generator	EUR 20,900 EUR 19,200	8%
R&S®MX058-PRO	500 MHz, 8 analog channels	MX0 58: low speed serial buses (I ² C/SPI/QuadSPI/UART/RS-232/RS-422/RS-485), automotive protocols (CAN/CAN FD/CAN XL/LIN), automotive Ethernet buses (10BASE-T1S, 100BASE-T1), power analysis, MIPI low speed protocols, ARB generator	EUR 55,370 EUR 35,500	36 %
R&S®MX058-ULTM	2 GHz, 8 analog channels	MX0 58: low speed serial buses (I ² C/SPI/QuadSPI/UART/RS-232/RS-422/RS-485), automotive protocols (CAN/CAN FD/CAN XL/LIN), automotive Ethernet buses (10BASE-T1S, 100BASE-T1), power analysis, frequency response analysis, MIPI low speed protocols, ARB generator, mixed signal option (MSO), memory option 1 Gpoint	EUR 75,770 EUR 44,900	41%

DC power supplies

Model	Output channels	Maximum output power	Product bundle description	List price Europe	Discount
R&S®NGE-COM3B	3	100 W	R&S®NGE103B: Ethernet remote control, digital trigger I/O	EUR 1,460 EUR 1,180	19%
R&S®NGM-COM2B	2	120 W	R&S®NGM202: digital trigger I/O, digital voltmeter functionality, battery simulation	EUR 7,400 EUR 6,530	12%
R&S®NGP824-COMB	4	800 W	R&S®NGP824: digital trigger I/O, analog input	EUR 5,700 EUR 5,110	10%
R&S®NGA142COMB	2	80 W	R&S®NGA142: digital trigger I/O	EUR 1,935 EUR 1,750	10%
R&S®HMP4040COM	4	384 W	R&S®HMP4040: dual interface (USB/Ethernet)	EUR 3,115 EUR 2,780	11%
R&S®NGL-COM2B	2	120 W	R&S®NGL200: digital trigger I/O	EUR 3,920 EUR 3,480	11%

Handheld analyzers

Model	Frequency range	Product bundle description	List price Europe	Discount
R&S®FPH-COM1	5 kHz to 3 GHz	$R\&S^{\circ}FPH: \ preamplifier, \ modulation \ analysis, \ power \ sensor \ support, \ channel \ power \ meter, \ pulse \ measurement \ with \ sensor, \ interference \ analysis, \ receiver \ mode$	EUR13,955 EUR 8,370	40%
R&S®FPH-INH4	5 kHz to 4 GHz	R&S®FPH: preamplifier, interference analysis, maps	EUR 9,730 EUR 7,300	25%
R&S®FPH-INH8	5 kHz to 8 GHz	R&S®FPH: preamplifier, interference analysis, maps	EUR 13,090 EUR 9,820	25%
R&S®ZPH-COM1	2 MHz to 4 GHz	R&S®ZPH: GPS support, power sensor support, channel power meter, pulse measurements with power sensor	EUR 7,840 EUR 4,710	40%
R&S®ZPH-COM2	2 MHz to 4 GHz	R&S®ZPH: preamplifier, spectrum analysis, interference analysis, signal strength mapping, modulation analysis, power sensor support, channel power meter, pulse measurements with power sensor	EUR 16,225 EUR 9,740	40%

Spectrum analyzers

Model	Frequency range	Product bundle description	List price Europe	Discount
R&S®FPC-COM1	5 kHz to 3 GHz	R&S®FPC1000: preamplifier, modulation analysis, receiver mode, advanced measurements	EUR 6,245 EUR 3,750	40%
R&S [®] FPC-COM2	5 kHz to 3 GHz	R&S®FPC1500: preamplifier, modulation analysis, vector network analysis, receiver mode, advanced measurements	EUR 8,210 EUR 4,930	40%
R&S [®] FPL-EMI3	5 kHz to 3 GHz	R&S®FPL1003: additional interfaces, internal generator, RF preamplifier, EMI measurement application	EUR 18,225 EUR 14,650	20%
R&S [®] FPL-EMI7	5 kHz to 7.5 GHz	R&S®FPL1007: additional interfaces, internal generator, RF preamplifier, EMI measurement application	EUR 22,985 EUR 17,250	25%
R&S®FPL1007-TG	5 kHz to 7.5 GHz	R&S®FPL1007: OCXO reference frequency, additional interfaces, internal generator, RF preamplifier, 1 dB steps for electronic attenuator	EUR 23,200 EUR 17,400	25%
R&S®FPL1007-P1	5 kHz to 7.5 GHz	R&S®FPL1007: OCXO reference frequency, additional interfaces, RF preamplifier, 1 dB steps for electronic attenuator	EUR 19,150 EUR 14,350	25%
R&S®FPL1014-P1	5 kHz to 14 GHz	R&S®FPL1014: OCXO reference frequency, additional interfaces, RF preamplifier, 1 dB steps for electronic attenuator	EUR 32,050 EUR 23,950	25%
R&S®FPL1026-P1	5 kHz to 26.5 GHz	R&S*FPL1026: OCXO reference frequency, additional interfaces, RF preamplifier, 1 dB steps for electronic attenuator	EUR 37,140 EUR 27,900	25%

Source measure unit

Model	Output channel	Maximum voltage/current	Product bundle description	List price Europe	Discount
R&S®NGU201COM	1	20 V/8 A	R&S®NGU201: digital trigger I/O, digital voltmeter function, battery simulation	EUR 9,110 EUR 7,880	14%

Vector signal generator

Model	Frequency range	Product bundle description	List price Europe	Discount
R&S®SMCV100BP2	4 kHz to 3 GHz	R&S*SMCV100B: AM/FM/ ϕ M (via baseband), pulse modulation, custom digital modulation	EUR 13,550 EUR 11,800	13%

LCR meter

Model	Maximum frequency	Basic accuracy	Product bundle description	List price Europe	Discount
R&S [®] LCX200COM	10 MHz	$\pm 0.05\%$ for impedance measurements; $\pm 0.03^\circ$ for phase measurements	R&S®LCX200: advanced analysis option, binning option, extended bias option	EUR 16,740 EUR 15,000	10%

Service at Rohde & Schwarz You're in great hands

- ► Worldwide

- ► Uncompromising quality ► Long-term dependability

Rohde & Schwarz

The Rohde&Schwarz technology group is among the trailblazers when it comes to paving the way for a safer and connected world with its leading solutions in test&measurement, technology systems and networks & cybersecurity. Founded 90 years ago, the group is a reliable partner for industry and government customers around the globe. The independent company is headquartered in Munich, Germany and has an extensive sales and service network with locations in more than 70 countries.

www.rohde-schwarz.com

Sustainable product design

- Environmental compatibility and eco-footprint
- Energy efficiency and low emissions
- ► Longevity and optimized total cost of ownership

Certified Quality Management ISO 9001

Certified Environmental Management ISO 14001

Rohde & Schwarz training www.training.rohde-schwarz.com

Rohde & Schwarz customer support

www.rohde-schwarz.com/support



R&S[®] is a registered trademark of Rohde & Schwarz Trade names are trademarks of the owners PD 3609.2381.32 | Version 13.00 | September 2024 (sk) Today's solution for tomorrow's challenge Data without tolerance limits is not binding | Subject to change © 2019 - 2024 Rohde & Schwarz | 81671 Munich, Germany

You can find all of these promotional offers at our authorized distributors in your country.

Rohde & Schwarz representative

