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PROMOTIONAL OFFER AT A GLANCE

Save up to 52 % 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:

- ▶ Attractive package deals tailored to different testing needs
- ▶ No configuration necessary – we take care of it
- ▶ One package price, no hidden upgrade costs
- ▶ Maximum bench performance and maximum savings

Offer valid until September 30, 2025

Oscilloscopes up to 52 % 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 $\pm 0.05\%$



UP TO 52 % SAVINGS ON THE CONFIGURATIONS

Oscilloscopes

Model	Bandwidth, channels	Product bundle description	List price Europe	Discount
R&S®RTB2-BNDL	300 MHz, 4 analog channels	R&S®RTB24: ARB generator, history and segment memory, 300 MHz bandwidth option, low speed serial buses (I²C/SPI/UART/RS-232), automotive protocols (CAN/LIN), frequency response analysis (Bode plot)	€ 6,280 € 3,290	48 %
R&S®RTH-BNDL	500 MHz, 4 analog channels	R&S®RTH1004: 500 MHz bandwidth option, low speed serial buses (I²C/SPI/UART/RS-232), automotive protocols (CAN/LIN/CAN-FD/SENT), aerospace (MIL-STD-1553), history and segmented memory, spectrum analysis, advanced trigger functionality, frequency counter on two channels, harmonics analysis, web interface remote control	€ 13,100 € 7,900	40 %
R&S®MXO44-BASC	200 MHz, 4 analog channels	MXO 44: ARB generator	EUR 10,360 EUR 8,810	15 %
R&S®MXO44-PRO	500 MHz, 4 analog channels	MXO 44: low speed serial buses (I²C/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 35,300 EUR 19,900	44 %
R&S®MXO44-ULTM	1.5 GHz, 4 analog channels	MXO 44: low speed serial buses (I²C/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 49,470 EUR 23,900	52 %
R&S®MXO54-BASC	350 MHz, 4 analog channels	MXO 54: ARB generator	EUR 19,500 EUR 17,360	11 %
R&S®MXO54-PRO	500 MHz, 4 analog channels	MXO 54: low speed serial buses (I²C/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 43,440 EUR 25,900	40 %
R&S®MXO54-ULTM	2 GHz, 4 analog channels	MXO 54: low speed serial buses (I²C/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 59,090 EUR 32,900	44 %
R&S®MXO58-BASC	100 MHz, 8 analog channels	MXO 58: ARB generator	EUR 22,130 EUR 19,700	11 %
R&S®MXO58-PRO	500 MHz, 8 analog channels	MXO 58: low speed serial buses (I²C/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 58,150 EUR 39,900	31 %
R&S®MXO58-ULTM	2 GHz, 8 analog channels	MXO 58: low speed serial buses (I²C/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 79,570 EUR 48,900	39 %

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®NGP824-COMB	4	800 W	R&S®NGP824: digital trigger I/O, analog input	EUR 5,700 EUR 5,110	10 %
R&S®HMP4040COM	4	384 W	R&S®HMP4040: dual interface (USB/Ethernet)	EUR 3,205 EUR 2,860	11 %

Handheld analyzers

Model	Frequency range	Product bundle description	List price Europe	Discount
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-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 4,950	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®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

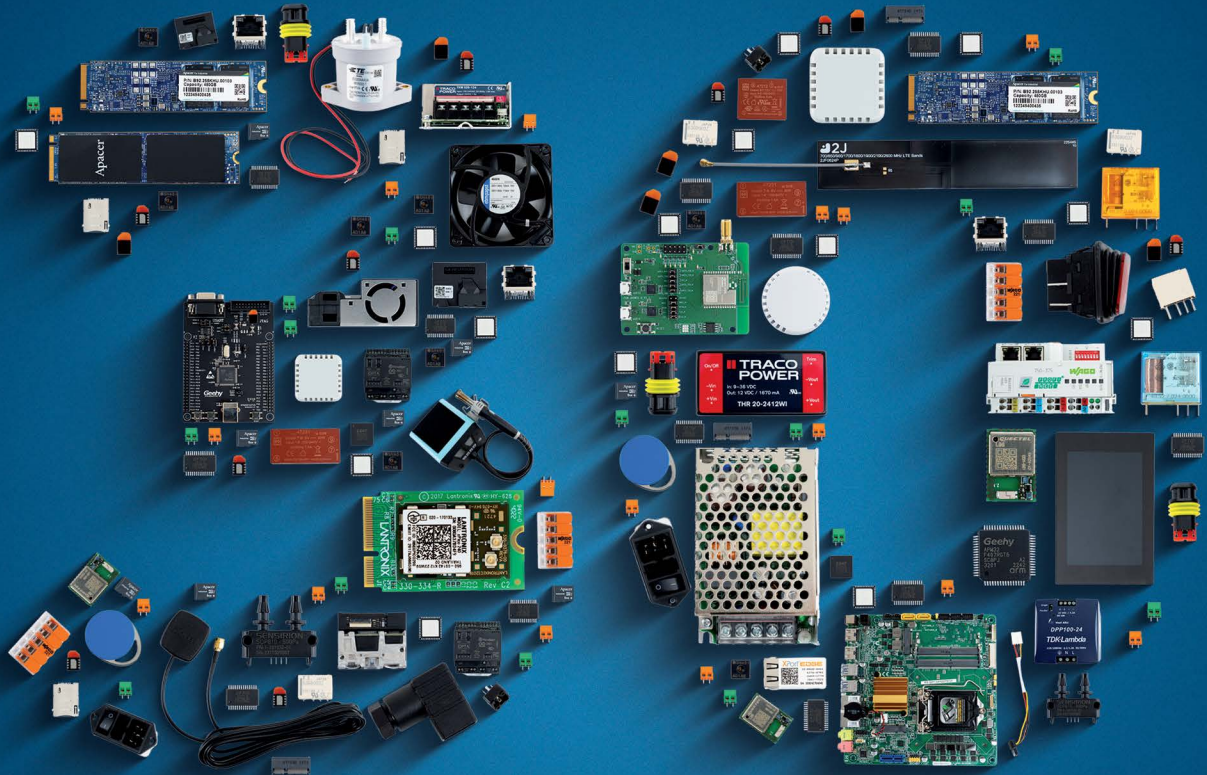
Model	Frequency range	Product bundle description	List price Europe	Discount
R&S®SMCV100BP2	4 kHz to 3 GHz	R&S®SMCV100B: AM/FM/φM (via baseband), pulse modulation, custom digital modulation	EUR 13,550 EUR 11,800	13 %

LCR meter

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



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Rohde & Schwarz

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