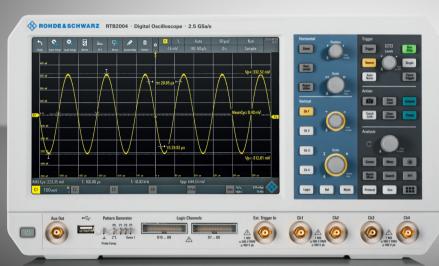
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PROMOTIONAL OFFER AT A GLANCE

Save up to 55% on the most popular configurations of test & measurement instruments from Rohde & Schwarz. This promotional offer includes all the essential to the engineer's bench instruments: from oscilloscopes, DC power supplies and spectrum analyzers to signal generators, meters, cable and antenna analyzers.

Rohde & Schwarz has carefully chosen the optimal configurations of its instruments so that our customers do not need to worry that tomorrow's test & measurement challenge could require additional investments in upgrades. Here is what you expect from the promotional offer:

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- ▶ No need to configure, we take care of this for you
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- ► Maximum bench performance and maximum savings

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Oscilloscopes up to 55% off

- ► Bandwidth up to 1 GHz
- ► Up to 4 analog/16 digital channels (MSO)
- ► Sample rate: up to 5 Gsample/s
- ► Up to 1 Gsample segmented memory
- ► Up to 10-bit ADC and 16-bit HD mode



DC Power supplies up to 24% off

- ▶ Up to 4 channels
- ► Up to 800W max. output power
- ► Electrically equivalent channels
- ► Max voltage: 4x32 V/channel
- ► Max current: 10 A/channel

Spectrum Analyzers up to 36% off

- ► Frequency range: 5 kHz to 7.5 GHz
- ► DANL: –165 dBm (typ.)
- ► Phase noise: -105 dBc/Hz (typ.)
- ► Intuitive operation
- ► Multitouch interface on handheld devices



Handheld analyzers 25% off

- ► Frequency range up to 4 GHz
- ► Multitouch interface
- ► Excellent displayed average noise level (DANL)
- ► Up to 9-hour battery life
- ► 2.5 kg (5.5 lb)



Signal generators up to 17% off

- ► Frequency range: 8 kHz to 3.2 GHz
- ► Maximum output level of typ. > +17 dBm
- ► Optional high-stability reference oscillator
- Analog modulation modes (AM/FM/φM/pulse)
- ► Integrated as standard



Power analyzer 36% off

- ► Power measurement range: 50 µW to 12 kW
- ► Analog bandwidth: DC to 100 kHz
- ► Sampling rate: 500 ksample/s



UP TO 55 % SAVINGS ON MOST POPULAR CONFIGURATIONS

Oscilloscopes

R&S Model	Bandwidth/ channels	Product bundle description	
R&S®RTC1K-COM2	300 MHz, 2 analog / 8 digital	R&S®RTC1002; AWG, MSO, I ² C, SPI, UART/RS-232/RS-422/RS-485, CAN/LIN	
R&S®RTB2K-COM4	300 MHz, 4 analog / 16 digital	R&S®RTB2004; AWG, MSO, I²C, SPI, UART/RS-232/RS-422/RS-485, CAN/LIN, frequency response analysis, history and segmented memory	
R&S®RTM3K-54PK	500 MHz, 4 analog / 16 digital	R&S®RTM3004; AWG, MSO, I ² C, SPI, UART/RS-232/RS-422/RS-485, I ² S LJ/RJ/TDM, MIL-1553, ARINC 429, CAN/LIN, power analysis, frequency response analysis, history and segmented memory, spectrum analysis	
R&S®RTA4K-COM4	1 GHz, 4 analog / 16 digital	R&S®RTA4004; AWG, MSO, I²C, SPI, UART/RS-232/RS-422/RS-485, I²S LJ/RJ/TDM, MIL-1553, ARINC 429, CAN/LIN, power analysis, frequency response analysis, history and segmented memory, spectrum analysis	
R&S®RTH1K-COM4	500 MHz, 4 analog / 8 digital	R&S®RTH1004; MSO, I²C, SPI, UART/RS-232/RS-422/RS-485, CAN/LIN, CAN-FD, SENT, spectrum analysis, frequency counter, advanced trigger, harmonic analysis, remote control, history and segmented memory	

Spectrum analyzers

R&S Model	Frequency range	Product bundle description	
R&S®FPC-COM2	5 kHz to 3 GHz	R&S®FPC1500; preamplifier; modulation analysis; vector network analysis; receiver mode; advance measurements	
R&S®FPC-EMI1	5 kHz to 1 GHz	R&S®FPC1000; preamplifier; EMI Receiver Mode; Cable for (HM6050)	
R&S®FPL-EMI3	5 kHz to 3 GHz	FPL1003; Additional Interfaces; Internal Generator; RF Preamplifier; EMI Meas. Application	
R&S®FPL-EMI7	5 kHz to 7,5 GHz	FPL1007; Additional Interfaces; Internal Generator; GPIB interface; RF Preamplifier; EMI Meas. Application	

Signal generator

R&S Model	Frequency range	Product bundle description	
R&S®SMC100AP31	9 kHz to 3.2 GHz	SMC100A; reference oscillator option	
R&S®SMCV100BP2	8 kHz to 3 GHz	SMC100A; AM/FM/PHIM (via baseband); pulse modulation; custom digital modulation	

DC power supplies

R&S Model	Output channels	Product bundle description	
R&S®HMP4040	4	R&S®HMP4040 base unit	
R&S®NGE-COM3a	3	R&S®NGE103B; Ethernet remote control; Wireless LAN remote control; digital trigger I/O	
R&S®NGA142COMa	2	R&S®NGA142; Wireless LAN remote control; digital trigger I/O	
R&S®NGL-COM2a	2	R&S®NGL202; Wireless LAN remote control; digital trigger I/O	
R&S®NGM-COM2a	2	R&S®NGM202; Wireless LAN remote control; digital trigger I/O; digital voltmeter functionality; battery simulation	
R&S®NGP824COMa	4	R&S®NGP824; 64V/10A; wireless LAN remote control; digital trigger I/O; analog input	

Power analyzer

R&S Model	Frequency range	Basic accuracy	Product bundle description	
R&S®HMC8015COM	50 μW up to 12 kW	0,05%	HMC8015; advanced analysis; advanced I/O; compliance test	

Handheld analyzers

R&S Model	Frequency range	Product bundle description	
R&S®ZPH-ANR4	2 MHz to 4 GHz	R&S®ZPH02 one port; GPS support	
R&S®ZPH-F0X4	2 MHz to 4 GHz	R&S®ZPH12 two ports; preamplifier; spectrum analysis measurement application	
R&S®FPH-INH4	5 kHz to 4 GHz	R&S®FPH02; preamplifier; interface analysis application, maps	
R&S®FPH-INH8	5 kHz to 8 GHz	R&S®FPH06; preamplifier; interface analysis application, maps	

Power meter

R&S Model	Product bundle description	
R&S®NRX-COM4	R&S®NRX; 2nd Measurement Channel; 3. and 4. NRP sens. connector.; sensor Check Source; 3rd and 4th connector	

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The Rohde & Schwarz electronics group offers innovative solutions in the following business fields: test and measurement, broadcast and media, secure communications, cybersecurity, monitoring and network testing. Founded more than 80 years ago, the independent company which is headquartered in Munich, Germany, has an extensive sales and service network with locations in more than 70 countries.

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