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Oscilloscopes
- Performance: Bandwidths up to 1 GHz
- Channels: Up to 4 analog/16 digital (MSO)
- Up to 10.1” WXGA Touchscreen Display
- Sample Rate: Up to 5 Gsample/s
- Memory: Up to 1 Gsample segmented memory
- Up to 10-bit ADC

Spectrum Analyzers
- Frequency Range: 5 kHz to 3 GHz
- DANL: < -165 dBm typ.
- Phase Noise: < -103 dBc/Hz
- Screen Size: 10.1” WXGA

Power Supplies
- Channel count: Up to 4
- Electrically Equivalent Channels
- Max Voltage: 4x32 V/channel
- Max Current: 10 A/channel
- Max Power: 384 W

Power Analyzer
- Analog bandwidth: DC to 100 GHz
- Sampling rate: 500 ksample/s
- 16-bit resolution for current and voltage

Take advantage of this unique offer, now through December 31, 2019.
## Oscilloscopes

<table>
<thead>
<tr>
<th>Name</th>
<th>Bandwidth</th>
<th>Channels</th>
<th>Option Packages</th>
</tr>
</thead>
<tbody>
<tr>
<td>R&amp;S®RTC1K-COM2</td>
<td>300 MHz</td>
<td>2 analog / 8 digital</td>
<td>AWG, MSO, I2C, SPI, UART/RS-232/RS-422/RS-485, CAN/LIN, frequency response analysis, history and segmented memory</td>
</tr>
<tr>
<td>R&amp;S®R TB2K-COM4</td>
<td>300 MHz</td>
<td>4 analog / 16 digital</td>
<td>AWG, MSO, I2C, SPI, UART/RS-232/RS-422/RS-485, CAN/LIN, frequency response analysis, history and segmented memory</td>
</tr>
<tr>
<td>R&amp;S®RTH-COM4C</td>
<td>500 MHz</td>
<td>4 analog / 8 digital</td>
<td>AWG, MSO, I2C, SPI, UART/RS-232/RS-422/RS-485, CAN/LIN, CAN-FD, SENT, spectrum analysis, frequency counter, advanced trigger, harmonic analysis, Wireless LAN, remote control, history and segmented memory</td>
</tr>
</tbody>
</table>

## Spectrum Analyzers

<table>
<thead>
<tr>
<th>Name</th>
<th>Bandwidth</th>
<th>Phase Noise</th>
<th>Option Packages</th>
</tr>
</thead>
<tbody>
<tr>
<td>R&amp;S®FPC-COM1</td>
<td>5 kHz to 3 GHz</td>
<td>&lt; -103 dBc/Hz</td>
<td>Preamplifier, modulation analysis, receiver mode, advanced measurements</td>
</tr>
<tr>
<td>R&amp;S®FPC-COM2</td>
<td>5 kHz to 3 GHz</td>
<td>&lt; -103 dBc/Hz</td>
<td>Tracking generator, VNA, signal generator, preamplifier, modulation analysis, receiver mode, advanced measurements</td>
</tr>
</tbody>
</table>

## Power Supplies

<table>
<thead>
<tr>
<th>Name</th>
<th>Output Channels</th>
<th>max. output power</th>
<th>Option Packages</th>
</tr>
</thead>
<tbody>
<tr>
<td>R&amp;S®NGE-COM3a</td>
<td>3</td>
<td>100 W</td>
<td>Ethernet remote control, Wireless LAN remote control, digital I/O trigger</td>
</tr>
<tr>
<td>R&amp;S®NGL-COM2a</td>
<td>2</td>
<td>120 W</td>
<td>Wireless LAN remote control, Digital I/O trigger</td>
</tr>
<tr>
<td>R&amp;S®HMP4040</td>
<td>4</td>
<td>384 W</td>
<td></td>
</tr>
</tbody>
</table>

## Power Analyzer

<table>
<thead>
<tr>
<th>Name</th>
<th>Basic Accuracy</th>
<th>Measurement Range</th>
<th>Option Packages</th>
</tr>
</thead>
<tbody>
<tr>
<td>R&amp;S®HMC-8015COM</td>
<td>0.05%</td>
<td>50 µW up to 12 kW</td>
<td>Advanced analysis, advanced I/O, compliance test</td>
</tr>
</tbody>
</table>

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**R&S®NGE100B**  
100 W power supply  
Savings up to CHF 470

**R&S®NGL200**  
100 W high precision power supply and sink  
Savings up to CHF 440

**R&S®HMC8015**  
1-phase power analyzer  
Savings up to CHF 1 155

**R&S®FPC1500**  
3 GHz Spectrum analyzer  
Savings up to CHF 3 015
About Rohde & Schwarz
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.

Rohde & Schwarz GmbH & Co. KG
www.rohde-schwarz.com

Regional contact
- Europe, Africa, Middle East | +49 89 4129 12345
customersupport@rohde-schwarz.com
- North America | 1 888 TEST RSA (1 888 837 87 72)
customer.support@rsa.rohde-schwarz.com
- Latin America | +1 410 910 79 88
customersupport.la@rohde-schwarz.com
- Asia Pacific | +65 65 13 04 88
customersupport.asia@rohde-schwarz.com
- China | +86 800 810 82 28 | +86 400 650 58 96
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