M8920A PXIe Radio Test Set
100 kHz to 3.8 or 6 GHz

Accelerate Radio Manufacturing Testing
Keysight’s Radio Test Set supports many formats by combining PXI hardware with application-specific software in a single flexible and scalable chassis, providing broad multi-format coverage for next-generation radio testing. Keysight uses a common measurement science and GUI across our benchtop R&D equipment and our PXIe manufacturing solutions. With Keysight’s new Multi-Measurement Instrument (MMI), you can access and control multiple instruments on one screen while viewing a variety of critical measurements at the same time. Keysight can help deliver the operational excellence you expect from your radio.

Typical Configuration

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M9010A</td>
<td>10 slot PXIe Chassis</td>
</tr>
<tr>
<td>M9037A</td>
<td>PXIe Embedded Controller 2.4 GHz Quad-Core</td>
</tr>
<tr>
<td>M8920A</td>
<td>PXIe Radio Test Set</td>
</tr>
<tr>
<td>N9093</td>
<td>Radio Test Software</td>
</tr>
</tbody>
</table>

Migrate projects faster from the design phase to the manufacturing phase
Quickly ramp up from NPI phase to volume manufacturing with common measurement science across Keysight’s LXI-compliant benchtop instruments (such as MXG/ESG signal generators, PXA/MXA signal analyzers) and PXI modular instruments. Simplify test automation with standardized SCPI commands. Minimize correlation issues when transitioning from R&D to production or depot testing.

Preserve your investment and easily evolve with changing requirements
Easily add more measurement modules or upgrade analysis bandwidth. Scale up with one or more test stations in the same footprint.

Learn more at: www.keysight.com

Easily test multiple formats
Test analog AM, SSB, and FM.
Test MilCom Custom formats.
Test APCO P1/P2, TETRA1, DMR, dPMR.
Test commercial connectivity formats including WLAN, LTE, Bluetooth®, etc.

Bluetooth and the Bluetooth logos are trademarks owned by Bluetooth SIG, Inc., U.S.A. and licensed to Keysight Technologies, Inc.