





SeeGull MXflex® Scanning Receivers Concurrent, Flexible Network Testing

The SeeGull MX flex is PCTEL's flagship scanning receiver. The MX flex combines the flex line's ability to support the broadest set of technologies and frequency bands with the SeeGull MX's powerful concurrent measurement capabilities. It can identify RF coverage, interference, and capacity (MIMO) issues throughout the lifecycle of the most complex in-building and macro networks. With the power of the MX flex, engineers quickly get the complete and accurate data they need to deliver the service levels that consumers demand.

Ad

Network Range

Adapt to shifting network frequency requirements with **software definable**, **field-upgradeable** support of frequency bands from 130 MHz to 6 GHz.



Concurrent Testing

Increase data density and **get a HD view of network performance**.



130_{MHz}

Technologies

One scan supports simultaneous measurements across all major wireless technologies with no band limitations.



High Accuracy and Dynamic Range

Collect accurate data with deep dynamic range for **in-depth characterization** of a heterogeneous network's multiple technologies.



MIMO

Dual LTE scanning with 2x2 and 4x4 Multiple Input Multiple Output (MIMO) interface ports.



eMBMS

Establish reliable multicast connections with eMBMS measurements.



Multiple Applications

Use the scanning receiver for both traditional network testing and as a spectrum analyzer with the SeeWave® interference locating system.



Walk Test Capable

Designed for **full performance** during in-building walk tests and outdoor drive testing.