More than ever before, people and businesses expect to stay connected to work and life while maintaining access to all the latest technologies—from cloud-based solutions to enterprise connectivity. Broadband is increasingly becoming a necessity of life, but there are still areas where connectivity is a challenge. While Fixed Wireless has traditionally been deployed in rural environments, it’s a proven and reliable solution for urban areas too—giving you significant bandwidth and speed-to-market.

Complementary to fiber, our enterprise-grade Fixed Wireless solution provides high-speed broadband internet or ethernet access scaling from 100Mbps to 10Gbps. Using a radio link, the wireless technology connects two fixed locations with line of sight. Whether you need network diversity, connectivity in challenging areas or a temporary line of service, Fixed Wireless gets you up and running.

**Key Benefits**

**Speed-to-market**
With a seamless and easy installation, we can turn up a Fixed Wireless link fast—helping scale your network to stay ahead.

**Reliability**
A proven solution using advanced technologies delivers reliable connectivity with a service level agreement of 99.9% and up to 99.99% when combined with fiber transport.

**Diversity**
Provides added peace of mind with secondary protection via a physically diverse circuit—it’s a cost-effective way to improve network reliability.

**Flexibility**
Get temporary line of service for one-time events or new construction of near-or off-net locations while we build your fiber network.

**Single provider**
Comprehensive suite of end-to-end solutions to solve all your complex connectivity challenges, and help you build for a smarter tomorrow.

For more information, please contact 1-833-770-1344 or visit [CrownCastle.com](http://www.crowncastle.com)
Fixed Wireless

Our solution

Our Fixed Wireless solution supports:

- Bandwidth ranges from 100Mbps to 10Gbps
- Ethernet: E-Line point-to-point delivered over Fixed Wireless
- Internet: dedicated Internet Access over Fixed Wireless

Technical specifications

<table>
<thead>
<tr>
<th>FREQUENCIES</th>
<th>RANGE*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Microwave</td>
<td>6 - 42GHz</td>
</tr>
<tr>
<td>mmWave</td>
<td>60GHz (V)</td>
</tr>
<tr>
<td></td>
<td>70 - 80GHz (E)</td>
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</tbody>
</table>

*Dependent on region’s maximum rate of rainfall