The Amped Wireless High Power AC1200 Wi-Fi PCI-E Adapter allows your desktop computer to connect to Wi-Fi networks from extreme distances and with blazing speed. The PCI20E is a high performance Wi-Fi network adapter that features high power amplifiers and high gain dual band antennas to achieve up to three times the range of standard Wi-Fi adapters. It connects to your desktop PC with PCI-E and features AC1200 Wi-Fi technology to provide unprecedented Wi-Fi connection speeds: Up to 300Mbps for 2.4GHz networks and up to 867Mbps for 5.0GHz connections. The included magnetic antenna stand allows the antennas to be placed on top of a desk or mounted to a computer case for optimal signal reception and transmission. The PCI20E allows you to stream HD content, download large files, and surf the web with more range and speed than ever before.

**HOW IT WORKS**

The PCI20E adds long range, ultra-fast, 2.4GHz or 5.0GHz Wi-Fi connectivity to your desktop PC.

**AMPED WIRELESS DIFFERENCE**

<table>
<thead>
<tr>
<th>STANDARD WI-FI ADAPTER</th>
<th>VS</th>
<th>HIGH POWER WI-FI ADAPTER PCI20E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internal antennas</td>
<td></td>
<td>UP TO 3X MORE RANGE &amp; SPEED!*</td>
</tr>
<tr>
<td>No amplifiers</td>
<td></td>
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<tr>
<td>Interference from case</td>
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</tbody>
</table>

**HIGH POWER TECHNOLOGY**

- High Gain Dual Band Antennas
- High Power Wireless Reception Amplifiers
- High Power Wi-Fi Amplifiers
- Custom Heat Sink
- Wi-Fi Output Power Amplifiers: Up to 500mW*
- 50mW

**Wi-Fi Antenna Power Antennas**

- Up to 5dBi
- <1dBi

**Wi-Fi Data Speeds Technology**

- Up to 1,167Mbps (combined)
- 150Mbps

*mW = Milliwatt (Output Power Measurement)  
dBi = Decibel (Antenna Gain Measurement)