Measuring the Power of a Bus

1. Speed
2. Width

<table>
<thead>
<tr>
<th>Bus</th>
<th>Speed</th>
<th>Width</th>
<th>Throughput</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISA</td>
<td>8MHz</td>
<td>16bits (2 Bytes)</td>
<td>16MBps</td>
</tr>
<tr>
<td>PCI</td>
<td>33MHz</td>
<td>32bits (4 Bytes)</td>
<td>132MBps</td>
</tr>
<tr>
<td>External Data Bus</td>
<td>50/60/66/100/133/400MHz</td>
<td>64bits (8 Bytes)</td>
<td>800MBps @ 100MHz</td>
</tr>
<tr>
<td>AGP</td>
<td>66MHz</td>
<td>32bits (4 Bytes)</td>
<td>264MBps</td>
</tr>
</tbody>
</table>