# ProCurve Networking by HP

## Why choose ProCurve?

**Best value**—Affordable excellence  
**Easy to install and use**—Plug & Play  
**Safe buy**—Proven technology and solutions  
**Worry-free**—Highly reliable products, backed by lifetime warranty  
**Easy integration into your network**—Standards-based and interoperable

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## Products

<table>
<thead>
<tr>
<th>Products</th>
<th>Wireless Access Point 10ag</th>
<th>Unmanaged series 1400 series 2300 series 2124 408</th>
<th>Web managed series 1800 series 1700 series</th>
<th>2510 series</th>
<th>2600 series</th>
<th>2810 series</th>
<th>2900 series</th>
<th>4200vl series</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ideal environment</strong></td>
<td>Wireless connectivity that is easy to set up and manage</td>
<td>Networks requiring basic connectivity</td>
<td>Deploying basic network capabilities without complexity</td>
<td>Open-space deployment</td>
<td>Secure 10/100 connectivity and convergence solutions</td>
<td>Secure Gigabit to the edge</td>
<td>High-performance and secure 10/100/1000 connectivity with 10-Gigabit uplinks</td>
<td>Scalable and flexible infrastructure; chassis alternative to stackables</td>
</tr>
</tbody>
</table>
| **Customers’ needs** | - Small or no IT  
- Cost-effective  
- Intuitive and simple configuration  
- Industry-standard security  
- Simultaneous, multiple wireless client support (802.11a, b, and g) | - Small networks  
- Basic connectivity  
- Plug & play  
- Unrestricted network access | - Small or no IT department  
- Basic management and monitoring  
- Intuitive and simple configuration  
- Link aggregation for resiliency and increased performance  
- Honor prioritization of important traffic  
- Security via network segmentation  
- Open-space deployment enabled by fanless design | - Built-in 10/100/1000 uplinks with optional Gigabit fiber uplinks  
- Open-space deployment enabled by fanless design  
- Moderate management and monitoring  
- Easy to configure, with option for deploying additional networking capabilities  
- Network redundancy with link aggregation, and Spanning Tree Protocol | - Advanced traffic filtering and prioritization for environments with delay-sensitive traffic such as voice and video  
- Multi-VLAN environments  
- Convergence deployments  
- Hardware redundancy with RPS | - Gigabit-enabled PCs and servers  
- High performance with 10/100/1000 connectivity  
- Advanced traffic monitoring  
- Advanced traffic prioritization | - Cost-effective and easy-to-deploy 10-GBE for virtual stacking and uplink  
- Large memory buffer to minimize dropped packets  
- Flexibility, scalability, and high port density with modular form factor  
- Built-in RPS |
| **Competitive products** | - 3Com 7760  
- NETGEAR WAG102  
- D-Link DWL-7200AP | - 3Com Baseline Gigabit switches  
- 3Com Switch 8  
- 3Com Baseline 2000 Series  
- NETGEAR GS108  
- NETGEAR FS108  
- NETGEAR FS116  
- NETGEAR JFS516NA  
- D-Link Giga Express 24p  
- D-Link DES-3080  
- D-Link DES-3024D  
- D-Link DES-3024R  
- D-Link DES-3016R  
- Linksys S1028  
- Linksys SR2024  
| - 3Com Baseline 2816SFP  
- 3Com Baseline Plus 2824 SFP  
- 3Com Baseline 2226SFP  
- 3Com Baseline Plus 2226SFP  
- NETGEAR GSM724S  
- NETGEAR GSM724T  
- NETGEAR GS710S  
- NETGEAR F520S  
- D-Link DGS-1224T  
- D-Link DGS-1216T  
- D-Link DES-3226/L | - Cisco Catalyst Express 500-24T  
- 3Com Switch 4200  
- NETGEAR FSM726S  
- NETGEAR FSM726  
- D-Link DES-3226S/L  
- Linksys SRW2024  
- Linksys SRW2008  
- Linksys SRW2008  
- Linksys SRW2008  
| - Cisco Catalyst 2960 Series  
- 3Com 553 Series  
- 3Com 4500 Series  
- Nortel Ethernet Switch 400 Series  
- NETGEAR GSM724S  
- NETGEAR FSM724  
- D-Link DES-3226S/L  
| - Cisco Catalyst 2960G  
- Linksys SRW2008  
- D-Link DES-3226S  
| - Cisco Catalyst 2960G  
- 3Com 4500  
- 3Com 3870  
- Nortel 5510  
- Nortel 5530  
- NETGEAR GSM73xx  
| - Cisco Catalyst 2960G  
| - Cisco Catalyst 2960 Series  
| - 3Com 553 Switch 4400  
| - 3Com 4500 Series  

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*For as long as you own the product, with next-business-day advance replacement (available in most countries). The following products and their related family modules have a three-year warranty with advanced replacement available: ProCurve Routing Switch 9300m Series, ProCurve Switch 8120 Series, ProCurve Access Control Server 745wl, and ProCurve Network Access Controller 800. For details, refer to the ProCurve Software License, Warranty, and Support booklet at [www.hp.com/go/support/warranty/index.htm](http://www.hp.com/go/support/warranty/index.htm)
<table>
<thead>
<tr>
<th>Subcategory</th>
<th>Feature</th>
<th>Wireless Access Point</th>
<th>Unmanaged</th>
<th>Web Managed</th>
<th>Layer 2</th>
<th>Layer 3</th>
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</thead>
<tbody>
<tr>
<td>Form factor</td>
<td></td>
<td>Desktop</td>
<td>Stackable</td>
<td>Stackable</td>
<td>Desktop/Stackable</td>
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<tr>
<td>Ports &amp; media support</td>
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<td>10/100/1000 ports</td>
<td>10/100/1000 ports</td>
<td>10/100/1000 ports</td>
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<tr>
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<td>Discover, map, &amp; launch Web interface</td>
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<td>Discover, map, &amp; configure</td>
<td>Discover, map, &amp; configure</td>
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<td>Yes</td>
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For a complete list of these products' features and other ProCurve products, such as intelligent edge switches, WAN, mobility, and network management, please visit www.procurve.com.