Edimax ES-3208P is a high speed fast Ethernet switch for home and small business. ES-3208P not only complies with IEEE 802.3/802.3u 10/100Mbps Ethernet standard but also supports full duplex transmission. The full duplex feature can double the network throughput on every port. It is used for high speed server or switch-to-switch connections. The maximum throughput of every port can reach up to 200Mbps.

Supports Wire-speed and Flow Control
The ES-3208P built-in non-blocking and store-and-forward architecture feature your network with full-wire speed connections. It accommodates with flow control for full duplex mode and back pressure for half-duplex mode which ensure reliable data transfer and help to prevent data lost. Use ES-3208P to create a high-speeds network and benefit from it's ultimate performance and reliability.

Supports Auto-MDI/MDI-X and Auto Sensing
ES-3208P supports PnP (plug and play) installation and auto-MDI/MDI-X function. You can connect ES-3208P with computers or Ethernet devices without any configuration. You also can use either straight-through or cross-over Ethernet cable and combine 10 and 100Mbps devices into ES-3208P. The switch will automatically detect the right cable and speed for your device.
FEATURES AND TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>HARDWARE INTERFACE</th>
<th>FUNCTIONS</th>
<th>POWER ADAPTER</th>
</tr>
</thead>
</table>
| 8 x RJ-45 Fast Ethernet LAN Ports  
LED Indicators: Power, LNK/ACT for LAN  
Power | Non-Blocking  
Store-and-Forward architecture  
Full wire speed filtering  
Auto-MDI/MDI-X and auto learning  
Auto-negotiation | DC 9V, 0.5A |

<table>
<thead>
<tr>
<th>STANDARD</th>
<th>HUMIDITY &amp; TEMPERATURE</th>
<th>MEMORY BUFFER</th>
</tr>
</thead>
</table>
| IEEE802.3 and IEEE802.3u  
IEEE802.3x | 10-95% (Non-condensing)  
0~45 Degree Celsius | 448K bits |

<table>
<thead>
<tr>
<th>MAC Address</th>
<th>DIMENSION</th>
<th>CERTIFICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>4K</td>
<td>160 x 82 x 25 mm</td>
<td>CE, FCC</td>
</tr>
</tbody>
</table>

NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

An example to setup ES-3208P:
- Connect the ES-3208P to your Router or cable/xDSL modem.
- Connect a computers to ES-3208P.
- You can also connect Print Server, NAS and IP CAMERA to ES-3208P.