Edimax ES-3205P is a high speed fast Ethernet switch for home and small business. ES-3205P 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.

**200Mbps Full Duplex Transmission**
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**Supports Wire-speed and Flow Control**
The ES-3205P 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-3205P to create a high-speeds network and benefit from it's ultimate performance and reliability.

**Supports Auto-MDI/MDI-X and Auto Sensing**
ES-3205P supports PnP (plug and play) installation and auto-MDI/MDI-X function. You can connect ES-3205P 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-3205P. The switch will automatically detect the right cable and speed for your device.
FEATURES AND TECHNICAL SPECIFICATIONS

HARDWARE INTERFACE
- 5 x RJ-45 Fast Ethernet LAN Ports
- LED Indicators: Power, LNK/ACT for LAN
- Power

FUNCTIONS
- Non-Blocking
- Store-and-Forward architecture
- Full wire speed filtering
- Auto-MDI/MDI-X and auto learning
- Auto-negotiation

POWER ADAPTER
- DC 9V, 0.5A

STANDARD
- IEEE802.3 and IEEE802.3u
- IEEE802.3x

HUMIDITY & TEMPERATURE
- 10-95% (Non-condensing)
- 0~45 Degree Celsius

MEMORY BUFFER
- 384K bits

MAC Address
- 2K

DIMENSION
- 111 x 68 x 25 mm

CERTIFICATIONS
- CE, FCC

NETWORK SETUP DIAGRAM AND RELATED PRODUCTS

An example to setup ES-3205P:
- Connect the ES-3205P to your Router or cable/xDSL modem.
- Connect a computers to ES-3205P.
- You can also connect Print Server, NAS and IP CAMERA to ES-3205P.