

# SMCFS5

EZ Switch 10/100  
5-port Fast Ethernet Desktop Switch



## Product Overview

The EZ Switch™ 10/100 (SMCFS5) is a Fast Ethernet desktop switch that is easy to install and improves network performance by offering speeds up to 200Mbps per port. Designed for easy integration with any home or small office network, the SMCFS5 contains added features like Store-and-Forward Switching and Flow Control to ensure data delivery and network integrity. The Green Saving feature automatically powers down ports that are not in use to help saving on energy costs and to make the network more eco-friendly.



## Key Features and Benefits

### Store-and-forward Technology

Flow Control and Store-and-Forward Switching with wire-speed filtering and forwarding rates ensure data delivery and network integrity.

### Easy-to-read LED Indicators

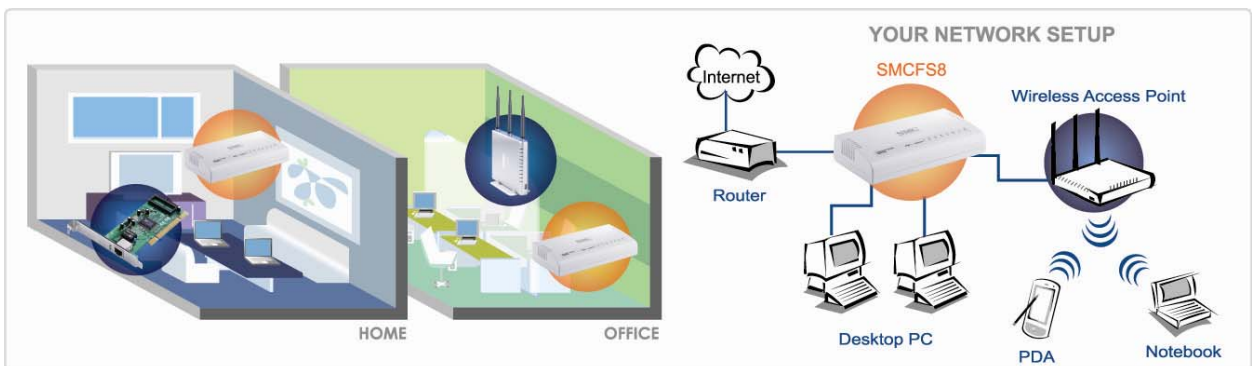
At-a-glance LED indicators per port simplify network troubleshooting.

### Auto MDI/MDI-X on each port to simplify integration into a network

The switch automatically detects the cable and port configuration of the opposite connection. No cross-over cables required, pure plug-and-play.

### Green Saving

Green Saving technology allows home and business users to save on energy costs, conserve energy and protect our environment.



## Features

### PHYSICAL PORTS

- 5 x 10/100Mbps Nway ports (RJ-45)
- DC power socket

### COMPATIBILITY

- 10Base-T (IEEE802.3)
- 100Base-TX (IEEE802.3u)
- Full Duplex Flow Control (IEEE802.3x)

### SWITCHING DATABASE

- 1K MAC address entries

### BUFFER MEMORY

- 512Kb per device

### PERFORMANCE

- Aggregated Bandwidth: 1.0Gbps
- Throughput: 0.7Mpps

### FEATURES

- Supports NWay protocol for speed (10/100Mbps) and duplex mode (Half/Full) auto-detection
- Wire-speed packet filtering and forwarding rate
- Store-and-forward architecture filters fragment & CRC error packets
- Green Saving technology to reduce power consumption

### LEDS

- System: Power
- Port: Link/Activity

### POWER REQUIREMENTS

- Input : 100~240V, 50/60Hz 0.2A
- Output : 5V/600mA

### WEIGHT & DIMENSIONS

- 133g
- 150 x 80 x 30 mm

### EMISSIONS

- FCC Class B
- CE
- VCCI Class B

### TEMPERATURE

- Operating: 0~400C (32~980F)

### WARRANTY

- Please check [www.smc.com](http://www.smc.com) for the warranty terms in your country.

## Contact

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Check [www.smc.com](http://www.smc.com) for your local country contact information

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