



OVERVIEW

SMC Networks' EZSwitch 10/100/1000 (SMCGS16-Smart/ SMCOS24-Smart) are 16 and 24 port gigabit smart switches that bring the speed of gigabit copper to the desktop combined with user friendly web based configuration. SMCOS16-Smart and SMCOS24-Smart provide a flexible web based management interface to enable the configuration of port settings, QoS, 802.1Q Port, DSCP and 802.1p, Link Aggregation and VLANs. These features allow traditionally unmanaged networks to increase throughput and security which is becoming critical in next generation networks. Ideal for users looking to migrate from unmanaged to managed networks, these Smart switches are easy to install and provide 10 times the throughput than 100M switches. Notebook and desktop computers are being

configured with 1000base-T ethernet ports, combined with SMC's gigabit Smart switches, computers on your network will work to their fullest potential downloading files from the server or other central network resources. Better control and configuration options, nonblocking wire speed throughput, and reliable solutions for increased performance and productivity needs. The SMCOS16-Smart and SMCOS24-Smart are a perfect solution for enterprise and SOHO businesses.

FEATURES	BENEFITS
10/100/1000 Gigabit Copper Ports	Provides high speed and legacy connections to all nodes on the network, thereby ensuring a migration path for network installations.
Smart Web Management	Flexible and easy to use web interface enables quick installation for any user
Flexible QoS	Allows prioritization based on 802.1p, IP Port tag Port 80 for HTTP, DSCP tag 46 for expedited forwarding
Configurable 802.1Q VLAN	Allows both port and tag based VLANs
Static Link Aggregation	Allows up to 8 ports within a single aggregation
Auto-MDIX ports	No crossover cables required, port plug and play
Passive operation (no fan or power brick unit)	Ideal for desktop installation due to the switch not requiring fans.
Compact chassis size	Chassis ideal for desktop or rack mounting applications
Limited Lifetime Warranty	Investment protection and quality assurance

Smc Smcgs16 Smart Owners Manual

AN Whitehead



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