Gigabit Layer 3 Stackable Switch

**MODEL CODE** | **TYPE**
--- | ---
SMC8824M | 24 port Gigabit + 4 SFP Slots
SMC8848M | 48 port Gigabit + 4 SFP Slots

Stackable 24/48 port 10/100/1000 Managed Layer 3 switch with 2x 10G Uplink slots & 2x Stacking Ports

**FEATURES**
- The SMC8824M enables you to stack 8 units, 192 ports max.
- The SMC8848M enables you to stack 4 units, 192 ports max.
- Layer 3 Routing Support
- High-port density and migration protection in a small footprint
- Supports four levels of priority, with weighted fair queuing and L2/3/4 IP precedence
- VLAN with GVRP and 802.1v
- IGMP Snooping
- Supports RADIUS, IEEE802.1x, SSH, SSL, TACACS+, ACL
- Multi link Trunking with LACP can group links between switches to provide higher bandwidth connections on both 10/100 and gigabit
- Redundant Power Supply
- IPv4 and IPv6 Management options
- Rack mount brackets included
- 3 Year Warranty

---

Gigabit Layer 3 Fibre Switch

**MODEL CODE** | **TYPE**
--- | ---
SMC8612XL3 | 4 Port Gigabit + 12 SFP Slots

Standalone Layer 3 Managed 12 SFP Port Gigabit Switch

**FEATURES**
- 12 SFP 1000BASE-X ports with 4 10/100/1000 UTP ports
- Operating at wire-speed for optimal switching and IP routing
- Support IP/RIP, OSPF routing protocols; future support to PIM-DM/SM
- IGMP and DVMRP multicast protocol supported for today's multimedia application
- Fully featured with security and management tools/protocols
- Adherence to IP and multicast routing protocols to maximize overall network performance
- Layer 2/3/4 CoS with IP precedence and IP DSCP to ensure smooth transmission of vital data
- Layer 2 isolation between ports within the same private VLAN plus support for automatic GVRP LAN registration for maximum security and bandwidth efficiency
- Rack mount brackets included
- 3 Year Warranty

---

Fast Ethernet Layer 2 PoE Switch

**MODEL CODE** | **TYPE**
--- | ---
SMC6128PL2 | 24 10/100 PoE + 4 Gigabit + 2 SFP Slots
SMC6152PL2 | 48 10/100 PoE + 4 Gigabit + 2 SFP Slots

Standalone 24/48 port 10/100 Managed Layer 2 switch with POEs including 4x gigabit ports

**FEATURES**
- 24/48 Port 10/100 with PoE Layer 2 managed switch plus 4 Gigabit ports and 2 SFP combo ports
- SMC6128PL2 PoE on all copper ports - 180W max.
- SMC6152PL2 PoE on all copper ports - 370W max.
- High port density in a small footprint
- IP Clustering allows up to 32 units to be managed from a single IP address
- VLANs with GVRP
- IGMP Snooping
- Multi link Trunking with LACP can group links between switches to provide higher bandwidth connections on both 10/100 and gigabit
- Comprehensive security support - RADIUS, IEEE802.1x, SSH, SSL, TACACS+, ACL
- Rack mount brackets included
- 3 Year Warranty

---

Network Hardware

SMC Networks

---

SMC Networks

---

SMC Networks