

8-Port Managed Desktop Switches

The Signamax 065-7508/065-7708 switches are an full L2 management 8-Port Fast Ethernet switches, with high performance and competitive price. They are perfect way to extend your network structure.

KEY FEATURES

- 11" Metal Case
- Rack-Mount to 19" Cabinet
- No Fan No Noise
- Internal Power Supply
- Web-based Configuration and Management



Model 065-7508



Model 065-7708

8-Port Managed Desktop Switches

PART NO.	DESCRIPTION
065-7508	8-Port 10/100BaseT/Tx Desktop Web Smart Fast Ethernet Switch
065-7708	8-Port 10/100BaseT/Tx Desktop L2 Managed Switch

SPECIFICATIONS

STANDARDS

IEEE 802.3 10Base-T
IEEE 802.3u 100Base-TX

MEDIA

UTP CAT3 or up for copper port

CHIP

88E6095+88E6218

ACCESS METHOD

CSMA/CD

Transmission Method: Store and Forward

MAC Address: 8K

Built-in Buffer: 1.5 Mbits

Data Transfer Rate:

10/100Mbps (Half-duplex),
20/200Mbps (Full-duplex for copper port)

LEDs

Power, Link/Activity

ENVIRONMENTAL

TEMPERATURE HUMIDITY

Dimension (LxWxH):

280 x 173 x 44 mm

Weight: 4000 g

Temperature:

0° to 50°C (operating),

-20° to 70°C (storage)

Humidity:

5 to 90 % non-condensing (operating),

5 to 90% non-condensing (storage)

CERTIFICATIONS

FCC Part 15 Class A, CE Mark

FEATURES

- Compliant with the IEEE802.3 10Base-T Ethernet, IEEE802.3u 100Base-TX
- 8 port 10/100Mbps TX Auto-Negotiation
- Supports TP interface Auto MDIX function for auto TX/RX swap
- Support up to 8K MAC address
- Up to 1.5 M bits packet buffer
- Supports Store & Forward architecture and performs forwarding and filtering
- Supports to handle up to 1522 bytes packet
- Supports 8 groups Port-Based VLAN and 512 groups 802.1q tag VLAN
- Supports rate control (64 Kbps – 80 Mbps)
- Supports port mirror
- Supports IEEE802.1D Spanning Tree and IEEE802.1w RSTP protocol
- Supports MAC address filter and binding (up to 400 rules)
- Supports IGMP snooping
- Supports port trunking (up to 12 groups and 8 ports in each group)
- Supports SNMP V1/V2, RMON MIB (group 1, 2, 3, 9)
- Supports access switch through Web/Telnet/Console
- Supports firmware upgrade through Web/Console
- Build-in power