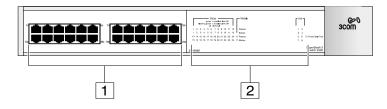
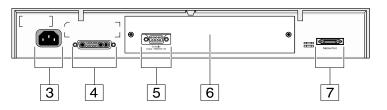


#### **Hardware Features**



The illustration shows a Switch 3300 24-port (3C16980A). The port and LED layout is different for a Switch 3300 12-port (3C16981A).

- 1 **10BASE-T/100BASE-TX Ports** These auto-negotiating ports can automatically detect the speed of a link and provide a 10Mbps connection to Ethernet devices or a 100Mbps connection to Fast Ethernet devices. The ports are configured as MDIX (cross-over) and support a maximum segment length of 100m (328ft) over Category 5 twisted pair cable.
- **2 Status LEDs** These LEDs provide a quick method of diagnosing problems. See "LEDs" for more information.
- **3 Power Socket** Insert the power cord into this socket to connect the Switch to the main power supply. Note that there is no On/Off button.



- **4 Redundant Power System Socket** Use this socket to connect a SuperStack 3 Advanced Redundant Power System (RPS) to the Switch, and therefore protect against internal power supply failure.
- 5 Console Port Use this port to connect a terminal or terminal emulator to the Switch, and therefore allow out-of-band management. The console port uses standard null modem cable and is set to auto-baud, 8 data bits, no parity and 1 stop bit.
- 6 Expansion Module Slot Remove the blanking plate to install an optional Expansion Module. 3Com provides a range of Expansion Modules; contact your supplier for availability.
- **7 Matrix Port** Use this port to connect a Matrix Cable, which allows you to stack Switch units together.

## LEDs

LED	Color	Indicates		
Port Status LEDs				
Packet	Yellow	Packets are being transmitted/received on the port.		
	Off	No packets are being transmitted/received on the port.		
Status	Green	A link is present, and the port is enabled.		
	Green flashing	A link is present, but the port is disabled.		
	Off	No link is present.		
Expansion Module Port Status LEDs				
Packet	Yellow	Packets are being transmitted/received on the Expansion Module port(s).		
	Off	No packets are being transmitted/received on the Expansion Module port(s).		
Status	Yellow	A valid Expansion Module is installed.		
	Yellow flashing	An unrecognized Expansion Module is installed.		
	Off	No Expansion Module is installed.		
Unit LEDs				
1–8	Green	The Switch forms a stack with other Switch units; the LED indicates the position of the Switch in the stack and that a link is present. Note that although there are eight LEDs, only four Switch units can be stacked at present.		
	Off	The Switch is stand-alone.		

LED	Color	Indicates		
Power/Self Test LED				
	Green	The Switch is powered-up.		

LED	Color	Indicates
	Green flashing	The Switch is either downloading software or is initializing (which includes running a Power On Self Test).
	Yellow	The Switch has failed its Power On Self Test.
	Off	The Switch is not receiving power.

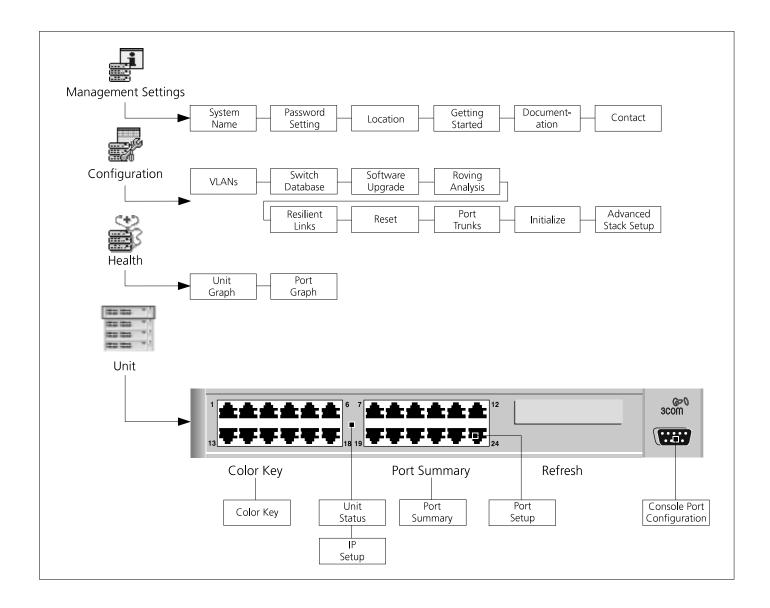
## **Default Settings**

Port Status	Enabled
Port Speed	10BASE-T/100BASE-TX ports are
Ton Speed	auto-negotiated
Duplex Mode	All fixed ports are auto-negotiated
Flow Control	Enabled in half duplex, auto-negotiated in full duplex
Security	Disabled
Broadcast Storm Control	Enabled
Spanning Tree (STP)	Disabled

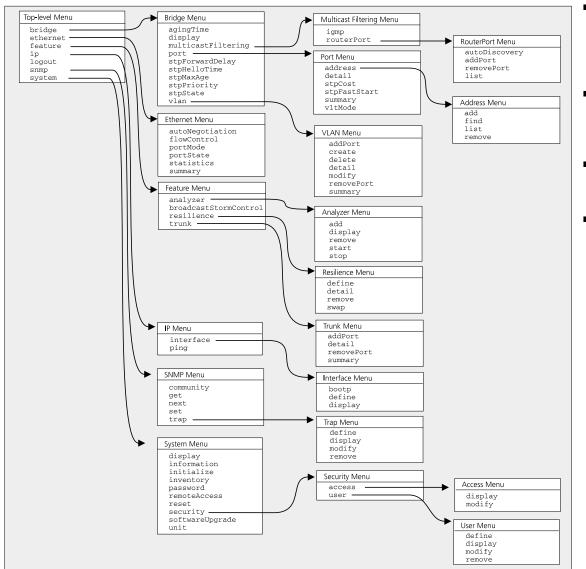
## **Default Passwords**

Monitor access level	User Name: monitor Password: monitor
Manager access level	User Name: manager Password: manager
Security access level	User Name: admin Password: (no password) <b>or</b> User Name: security Password: security

#### Web Interface Map



#### **Command Line Interface Map**



• To display sub-menus: At the Select menu option prompt, enter the name of the menu or menus.

# To display parent menus:

At the *Select menu* option prompt, enter **q**.

- To display the Top-level menu: Press the [Esc] key.
- To obtain help: At the Select menu option prompt, enter ?.