

# SG500X-24 Datasheet

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## Overview

<b>Product code</b>	SG500X-24
<b>Device Type</b>	Switch - 24 ports - L3 - managed - stackable
<b>Enclosure Type</b>	Rack-mountable
<b>Ports</b>	24 x 10/100/1000 + 4 x 10 Gigabit SFP+
<b>Power Over Ethernet (PoE)</b>	N/A
<b>Routing Protocol</b>	RIP, Static IP routing
<b>Features</b>	Stacking, RIP, VRRP, Flow control, layer 2 switching, VLAN support, IPv6 support, Spanning Tree Protocol (STP) support, Rapid Spanning Tree Protocol (RSTP) support, Multiple Spanning Tree Protocol (MSTP) support, Access Control List (ACL) support, Quality of Service (QoS), reset button, LACP support, Energy Efficient Ethernet, Dynamic VLAN Support (GVRP)
<b>Compliant Standards</b>	IEEE 802.3, IEEE 802.3u, IEEE 802.3z, IEEE 802.1D, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3x, IEEE 802.3ad (LACP), IEEE 802.1w, IEEE 802.1x, IEEE 802.1s, IEEE 802.3az
<b>RAM</b>	256 MB
<b>Flash Memory</b>	32 MB
<b>Status Indicators</b>	Port transmission speed, system, link/activity
<b>Interfaces</b>	24 x 10Base-T/100Base-TX/1000Base-T - RJ-45, 4 x SFP+
<b>Power Device</b>	Power supply - internal
<b>Voltage Required</b>	AC 120/230 V ( 50/60 Hz )
<b>Width</b>	17.3 in
<b>Depth</b>	10.1 in
<b>Height</b>	1.7 in
<b>Weight</b>	7.7 lbs
<b>Cables Included</b>	1 x serial cable
<b>Compliant Standards</b>	UL 60950, FCC Part 15 A, CSA 22.2
<b>Service &amp; Support</b>	Limited lifetime warranty
<b>Service &amp; Support Details</b>	Limited warranty - replacement - lifetime - response time: next business day, Technical support - phone consulting - 1 year, Technical support - web support - 1 year
<b>Min Operating Temperature</b>	32 °F
<b>Max Operating Temperature</b>	104 °F
<b>Humidity Range Operating</b>	10 - 90% (non-condensing)
<b>Min Storage Temperature</b>	-4 °F
<b>Max Storage Temperature</b>	158 °F

Humidity Range Storage

10 - 90% (non-condensing)

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