



Small Business

SG200-50P 50-Port Gigabit PoE Smart Switch

- Getting Started
- ▶ Status and Statistics
- ▶ Administration
- ▶ Port Management
- ▶ Smartport
- ▶ **VLAN Management**
 - Default VLAN Settings**
 - VLAN Settings
 - Interface Settings
 - Port to VLAN
 - Port VLAN Membership
 - ▶ Voice VLAN
- ▶ Spanning Tree
- ▶ MAC Address Tables
- ▶ Multicast
- ▶ IP Configuration
- ▶ Security
- ▶ Quality of Service
- ▶ SNMP

Default VLAN Settings

Current Default VLAN ID: 1

Default VLAN ID After Reboot: (Range: 1 - 4094)

Apply

Cancel



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VLAN Settings

VLAN Table

<input type="checkbox"/>	VLAN ID	VLAN Name	Originators	VLAN Interface State	Link Status SNMP Traps
<input type="checkbox"/>	1		Default	Enabled	Enabled
<input type="checkbox"/>	20	Test Prod	Static	Enabled	Enabled
<input type="checkbox"/>	100	Test Guest	Static	Enabled	Enabled



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Filter: *Interface Type* equals to

	Entry No.	Interface	Interface VLAN Mode	Administrative PVID	Frame Type	Ingress Filtering
<input type="radio"/>	1	GE1	Trunk	1	Admit All	Enabled
<input type="radio"/>	2	GE2	Trunk	1	Admit All	Enabled
<input type="radio"/>	3	GE3	Trunk	1	Admit All	Enabled
<input type="radio"/>	4	GE4	Trunk	1	Admit All	Enabled
<input type="radio"/>	5	GE5	Trunk	1	Admit All	Enabled
<input type="radio"/>	6	GE6	Trunk	1	Admit All	Enabled
<input type="radio"/>	7	GE7	Trunk	1	Admit All	Enabled
<input type="radio"/>	8	GE8	Trunk	1	Admit All	Enabled
<input type="radio"/>	9	GE9	Trunk	1	Admit All	Enabled
<input type="radio"/>	10	GE10	Trunk	1	Admit All	Enabled
<input type="radio"/>	11	GE11	Trunk	1	Admit All	Enabled
<input type="radio"/>	12	GE12	Trunk	1	Admit All	Enabled
<input type="radio"/>	13	GE13	Trunk	1	Admit All	Enabled
<input type="radio"/>	14	GE14	Trunk	1	Admit All	Enabled
<input type="radio"/>	15	GE15	Trunk	1	Admit All	Enabled
<input type="radio"/>	16	GE16	Trunk	1	Admit All	Enabled
<input type="radio"/>	17	GE17	Trunk	1	Admit All	Enabled
<input type="radio"/>	18	GE18	Trunk	1	Admit All	Enabled
<input type="radio"/>	19	GE19	Trunk	1	Admit All	Enabled
<input type="radio"/>	20	GE20	Trunk	1	Admit All	Enabled
<input type="radio"/>	21	GE21	Trunk	1	Admit All	Enabled
<input type="radio"/>	22	GE22	Trunk	1	Admit All	Enabled
<input type="radio"/>	23	GE23	Trunk	1	Admit All	Enabled
<input type="radio"/>	24	GE24	Trunk	1	Admit All	Enabled
<input type="radio"/>	25	GE25	Trunk	1	Admit All	Enabled
<input type="radio"/>	26	GE26	Trunk	1	Admit All	Enabled
<input type="radio"/>	27	GE27	Trunk	1	Admit All	Enabled
<input type="radio"/>	28	GE28	Trunk	1	Admit All	Enabled

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Port to VLAN

Filter: VLAN ID equals to AND Interface Type equals to

Interface	GE1	GE2	GE3	GE4	GE5	GE6	GE7	GE8	GE9	GE10	GE11	GE12	GE13	GE14	GE15	GE16	GE17	GE18	GE19	GE20	GE21	GE22	GE23	GE24
Access	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Trunk	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
General	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Customer	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Forbidden	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Excluded	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tagged	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Untagged	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
PVID	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Interface	GE25	GE26	GE27	GE28	GE29	GE30	GE31	GE32	GE33	GE34	GE35	GE36	GE37	GE38	GE39	GE40	GE41	GE42	GE43	GE44	GE45	GE46	GE47	GE48
Access	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Trunk	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
General	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Customer	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Forbidden	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Excluded	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tagged	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Untagged	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="radio"/>
PVID	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Interface GE49 GE50

Access	<input type="radio"/>
Trunk	<input checked="" type="radio"/>
General	<input type="radio"/>
Customer	<input type="radio"/>
Forbidden	<input type="radio"/>
Excluded	<input type="radio"/>
Tagged	<input type="radio"/>
Untagged	<input checked="" type="radio"/>
PVID	<input checked="" type="checkbox"/>



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Port VLAN Membership

F - Forbidden member T - Tagged member U - Untagged member I - Internally used VLAN P - PVID

Port VLAN Membership Table

Filter: Interface Type equals to

	Interface	Mode	Administrative VLANs	Operational VLANs	LAG
<input type="radio"/>	GE1	Trunk	1UP	1UP	
<input type="radio"/>	GE2	Trunk	1UP	1UP	
<input type="radio"/>	GE3	Trunk	1UP	1UP	
<input type="radio"/>	GE4	Trunk	1UP	1UP	
<input type="radio"/>	GE5	Trunk	1UP	1UP	
<input type="radio"/>	GE6	Trunk	1UP	1UP	
<input type="radio"/>	GE7	Trunk	1UP, 20T, 100T	1UP, 20T, 100T	
<input type="radio"/>	GE8	Trunk	1UP	1UP	
<input type="radio"/>	GE9	Trunk	1UP	1UP	
<input type="radio"/>	GE10	Trunk	1UP	1UP	
<input type="radio"/>	GE11	Trunk	1UP	1UP	
<input type="radio"/>	GE12	Trunk	1UP	1UP	
<input type="radio"/>	GE13	Trunk	1UP	1UP	
<input type="radio"/>	GE14	Trunk	1UP	1UP	
<input type="radio"/>	GE15	Trunk	1UP	1UP	
<input type="radio"/>	GE16	Trunk	1UP	1UP	
<input type="radio"/>	GE17	Trunk	1UP	1UP	
<input type="radio"/>	GE18	Trunk	1UP	1UP	
<input type="radio"/>	GE19	Trunk	1UP	1UP	
<input type="radio"/>	GE20	Trunk	1UP	1UP	
<input type="radio"/>	GE21	Trunk	1UP	1UP	
<input type="radio"/>	GE22	Trunk	1UP, 20T, 100T	1UP, 20T, 100T	
<input type="radio"/>	GE23	Trunk	1UP	1UP	
<input type="radio"/>	GE24	Trunk	1UP	1UP	
<input type="radio"/>	GE25	Trunk	1UP	1UP	
<input type="radio"/>	GE26	Trunk	1UP	1UP	
<input type="radio"/>	GE27	Trunk	1UP	1UP	

- Getting Started
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 - Port Settings
 - VLAN and IPv4 Address
 - IPv6 Addresses
- ▶ Wireless
- ▶ System Security
- ▶ Client QoS
- ▶ SNMP
- ▶ Captive Portal
- ▶ Single Point Setup

Port Settings

Operational Status

Port Type: 1G-Copper
 Link: Up, 1000M Full Duplex

Administrative Settings

Auto Negotiation: Enable
 Port Speed: 10M
 100M
 Duplex Mode: Half
 Full
 Green Ethernet Mode: Enable

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VLAN and IPv4 Address

Global Settings

MAC Address: 78:DA:6E:E6:8C:E8
 Untagged VLAN: Enable
 Untagged VLAN ID: (Range: 1 - 4094, Default: 1)
 Management VLAN ID: (Range: 1 - 4094, Default: 1)

IPv4 Settings

Connection Type: DHCP
 Static IP
 Static IP Address: . . .
 Subnet Mask: . . .
 Default Gateway: . . .
 Domain Name Servers: Dynamic
 Manual
 . . .
 . . .



Small Business

WAP321 Wireless-N Selectable-Band Access Point with Single Point Setup

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- Wireless**
 - Radio
 - Rogue AP Detection
 - Networks**
 - Scheduler
 - Scheduler Association
 - Bandwidth Utilization
 - MAC Filtering
 - WDS Bridge
 - WorkGroup Bridge
 - CoS
 - WPS Setup
 - WPS Process
- System Security
- Client CoS
- SNMP
- Captive Portal
- Single Point Setup

Networks

Virtual Access Points (SSIDs)								
VAP No.	Enable	VLAN ID	SSID Name	SSID Broadcast	Security	MAC Filter	Channel Isolation	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text"/>	<input type="text" value="myssid1"/>	<input checked="" type="checkbox"/>	WPA Personal	Disabled	<input type="checkbox"/>	
Show Details								
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="100"/>	<input type="text" value="my-guest"/>	<input checked="" type="checkbox"/>	None	Disabled	<input type="checkbox"/>	
<input type="button" value="Add"/>		<input type="button" value="Edit"/>		<input type="button" value="Delete"/>				