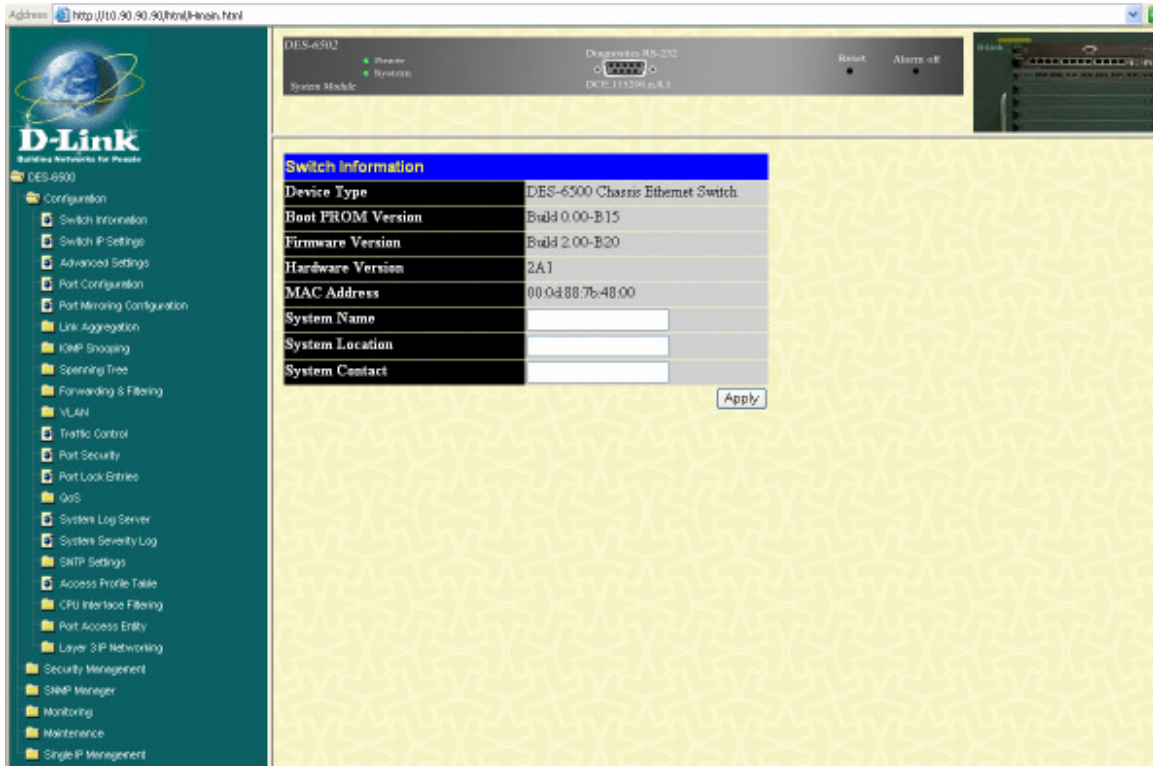


Date: 26/06/05
Screenies done by Zaman

Address <http://10.90.90.90/html/Hmain.html>

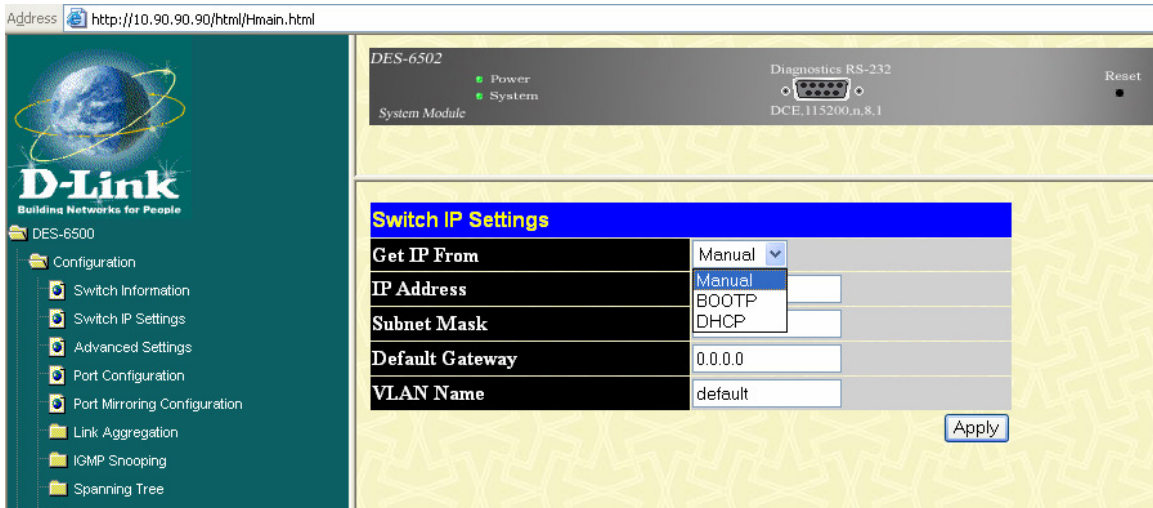


The screenshot shows the D-Link web interface for a DES-6502 switch. The top status bar includes 'DES-6502', 'Diagnostics RS-232', 'Reset', and 'Alarm off'. The main content area is titled 'Switch information' and contains a table with the following details:

Device Type	DES-6500 Chassis Ethernet Switch
Boot FROM Version	Build 0.00-B15
Firmware Version	Build 2.00-B20
Hardware Version	2A1
MAC Address	00.0d.88.76.48.00
System Name	<input type="text"/>
System Location	<input type="text"/>
System Contact	<input type="text"/>

An 'Apply' button is located at the bottom right of the table.


Address <http://10.90.90.90/html/Hmain.html>



The screenshot shows the D-Link web interface for a DES-6500 switch. The top status bar includes 'DES-6502', 'Power', 'System', 'Diagnostics RS-232', 'Reset', and 'Alarm off'. The main content area is titled 'Switch IP Settings' and contains a table with the following details:

Get IP From	Manual
IP Address	<input type="text"/>
Subnet Mask	<input type="text"/>
Default Gateway	0.0.0.0
VLAN Name	default

An 'Apply' button is located at the bottom right of the table.



D-Link
Building Networks for People

DES-6500

- Configuration
 - Switch Information
 - Switch IP Settings
 - Advanced Settings
 - Port Configuration
 - Port Mirroring Configuration
 - Link Aggregation
 - IGMP Snooping
 - Spanning Tree
 - Forwarding & Filtering
 - VLAN
 - Traffic Control
 - Port Security
 - Port Lock Entries
 - QoS
 - System Log Server
 - System Severity Log
 - SNTP Settings
 - Access Profile Table
 - CPU Interface Filtering
 - Port Access Entity
 - Layer 3 IP Networking


DES-6502 Diagnostics RS-232

Power ●
System ●
Reset ●

System Module DCE, 115200, n.8, 1

Advanced Settings

Serial Port Auto Logout	10 Minutes
Serial Port Baud Rate	115200
MAC Address Aging Time (10-1000000)	300
IGMP Snooping	Disabled
Multicast Router Only	Disabled
GVRP Status	Disabled
Telnet Status	Enabled
Telnet Port Number (1-65535)	23
Web Status	Enabled
Web Port Number (1-65535)	80
RMON Status	Disabled
Link Aggregation Algorithm	IP Source
Switch 802.1x	Disabled
Auth Protocol	Radius Eap
HOL Prevention	Enabled
Jumbo Frame	Disabled
Syslog state	Disabled



D-Link
Building Networks for People

DES-6500

- Configuration
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 - Link Aggregation
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 - Spanning Tree
 - Forwarding & Filtering
 - VLAN
 - Traffic Control
 - Port Security
 - Port Lock Entries
 - QoS
 - System Log Server
 - System Severity Log
 - SNTP Settings
 - Access Profile Table

DES-6502 Diagnostics RS-232

Power ●
System ●
Reset ● Alerts off

System Module DCE, 115200, n.8, 1

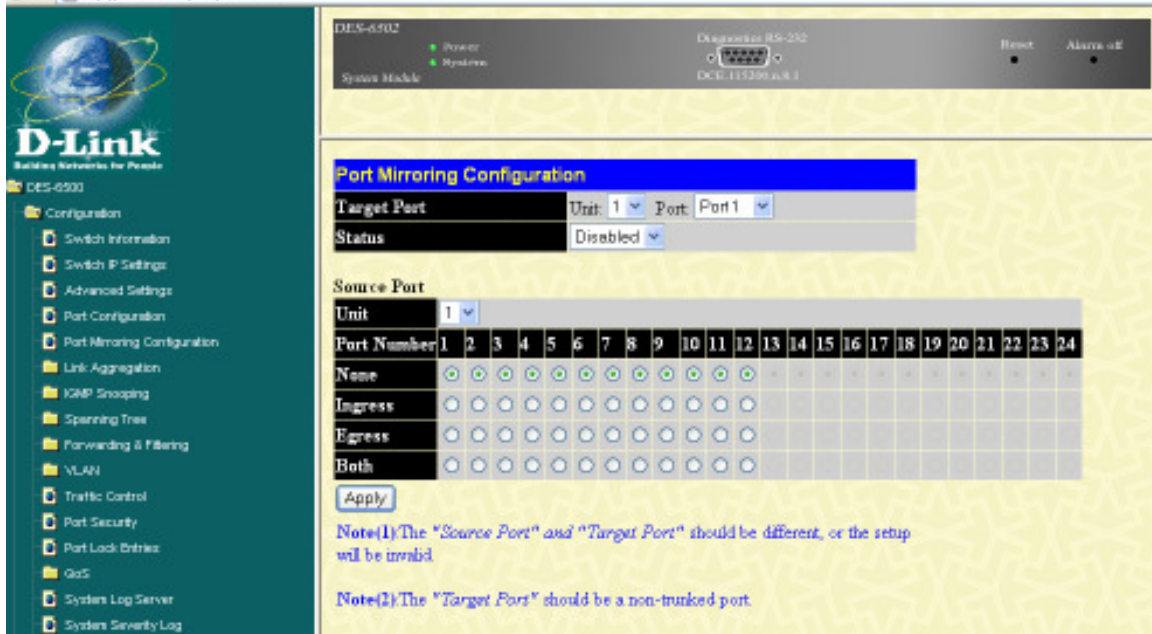
Port Configuration

Unit	From	To	State	Speed/Duplex	Flow Control	Learning	Description	Apply
1	Port1	Port1	Enabled	Auto	Disabled	Enabled		<input type="button" value="Apply"/>

The Port Information Table

Port	State	Speed/Duplex	Flow Control	Connection	Learning	Description
1	Enabled	Auto	Disabled	Link Down	Enabled	
2	Enabled	Auto	Disabled	Link Down	Enabled	
3	Enabled	Auto	Disabled	Link Down	Enabled	
4	Enabled	Auto	Disabled	Link Down	Enabled	
5	Enabled	Auto	Disabled	Link Down	Enabled	
6	Enabled	Auto	Disabled	Link Down	Enabled	
7	Enabled	Auto	Disabled	Link Down	Enabled	
8	Enabled	Auto	Disabled	Link Down	Enabled	
9	Enabled	Auto	Disabled	Link Down	Enabled	
10	Enabled	Auto	Disabled	Link Down	Enabled	
11	Enabled	Auto	Disabled	Link Down	Enabled	
12	Enabled	Auto	Disabled	100M/Full/None	Enabled	

Address <http://10.90.90.90/html/Hmain.html>



The screenshot shows the D-Link DES-6502 web interface. The top navigation bar includes the D-Link logo, the model name 'DES-6502', and status indicators for Power and System. The main content area is titled 'Port Mirroring Configuration'. It features a 'Target Port' section with 'Unit: 1' and 'Port: Port1', and a 'Status' dropdown set to 'Disabled'. Below this is a 'Source Port' section with a table for selecting source ports. The table has columns for Unit (1), Port Number (1-24), Name, Ingress, Egress, and Both. The 'Both' row shows selected ports 1 through 12. An 'Apply' button is located below the table. Two notes are provided: Note(1) states that source and target ports should be different, and Note(2) states that the target port should be a non-trunked port.

DES-6502
Power
System
System Module
Diagnostics RS-232
DCE: 115200.n.8.1
Reset
Alarm off

Port Mirroring Configuration

Target Port Unit: 1 Port: Port1
Status: Disabled

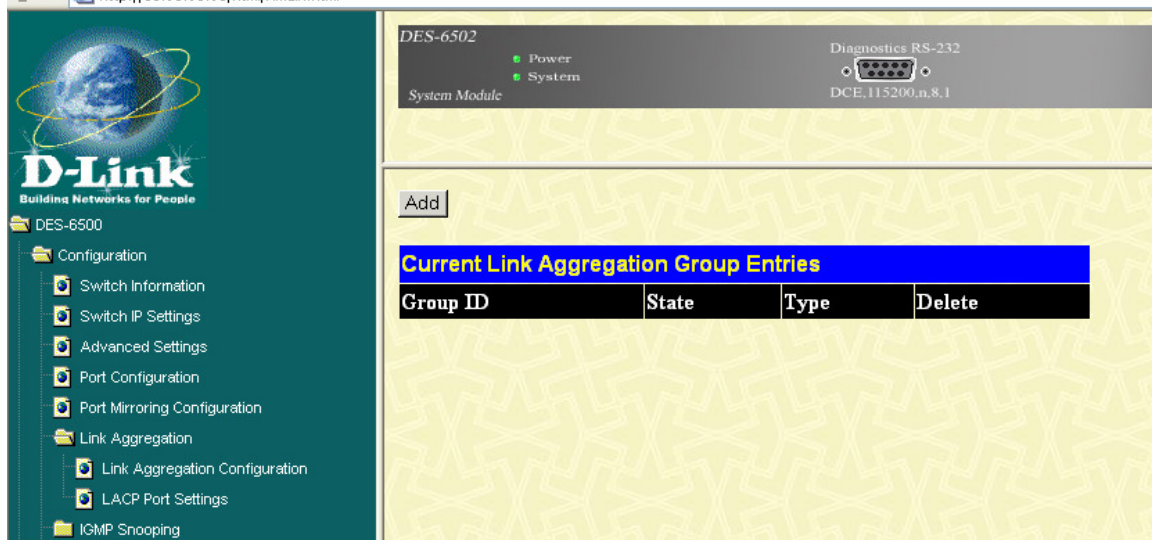
Source Port
Unit: 1

Port Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Name	<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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ingress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Egress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Both	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Apply

Note(1) The "Source Port" and "Target Port" should be different, or the setup will be invalid.
Note(2) The "Target Port" should be a non-trunked port.

Address <http://10.90.90.90/html/Hmain.html>



The screenshot shows the D-Link DES-6502 web interface. The top navigation bar includes the D-Link logo, the model name 'DES-6502', and status indicators for Power and System. The main content area is titled 'Current Link Aggregation Group Entries'. It features an 'Add' button and a table with columns for Group ID, State, Type, and Delete. The table is currently empty.


DES-6502
Power
System
System Module
Diagnostics RS-232
DCE: 115200.n.8.1

Add

Current Link Aggregation Group Entries

Group ID	State	Type	Delete
----------	-------	------	--------

Click on add, get below:



D-Link
Building Networks for People

DES-6500

- Configuration
 - Switch Information
 - Switch IP Settings
 - Advanced Settings
 - Port Configuration
 - Port Mirroring Configuration
 - Link Aggregation
 - Link Aggregation Configuration
 - LACP Port Settings
 - IGMP Snooping
 - Spanning Tree
 - Forwarding & Filtering
 - VLAN
 - Traffic Control
 - Port Security
 - Port Lock Entries
 - QoS

DES-6502

Power
 System

System Module

Diagnostics RS-232

DCE: 115200,n,8,1

Reset Alarm off

Link Aggregation Group Configuration

Group ID:

Type: LACP

State: Disabled

Master Port: 1 Port 1

Unit: 1


Choose Member Ports	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Active Ports

Flooding Port: X

Note(1): It is only valid to set up at most 8 member ports of any one trunk group and a port can be a member of only one trunk group at a time.

[Show All Link Aggregation Group Entries](#)



D-Link
Building Networks for People

DES-6500

- Configuration
 - Switch Information
 - Switch IP Settings
 - Advanced Settings
 - Port Configuration
 - Port Mirroring Configuration
 - Link Aggregation
 - Link Aggregation Configuration
 - LACP Port Settings
 - IGMP Snooping
 - Spanning Tree
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 - VLAN
 - Traffic Control
 - Port Security
 - Port Lock Entries
 - QoS
 - System Log Server
 - System Severity Log

DES-6502

Power
 System

System Module

Diagnostics RS-232

DCE: 115200,n,8,1

Reset Alarm off

LACP Settings

Unit	From	To	Mode	Apply
1	Port 1	Port 1	Passive	<input type="button" value="Apply"/>

Port LACP Table

Port	Activity
1	Passive
2	Passive
3	Passive
4	Passive
5	Passive
6	Passive
7	Passive
8	Passive
9	Passive
10	Passive
11	Passive
12	Passive



D-Link
Building Networks for People

DES-6500

- Configuration
 - Switch Information
 - Switch IP Settings
 - Advanced Settings
 - Port Configuration
 - Port Mirroring Configuration
 - Link Aggregation
 - IGMP Snooping
 - IGMP Snooping Settings
 - Static Router Port Settings

DES-6502

Power
 System

System Module

Diagnostics RS-232



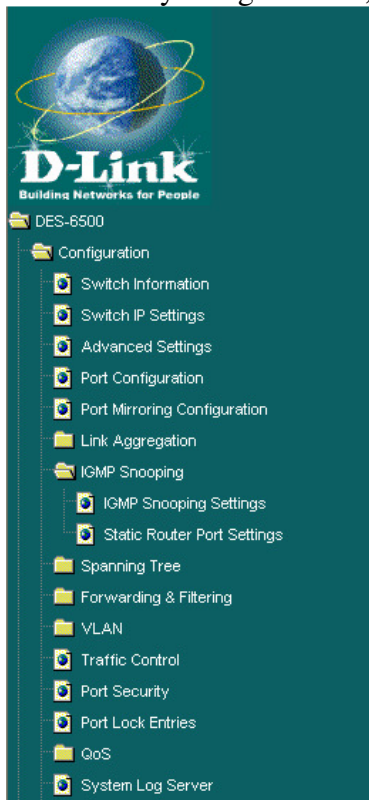
DCE.115200.n.8.1

Total Entries : 1

IGMP Snooping Settings

VLAN ID	VLAN Name	State	Querier State	Modify
1	default	Disabled	Disabled	Modify

Click modify and get below;



D-Link
Building Networks for People

DES-6500

- Configuration
 - Switch Information
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 - Port Mirroring Configuration
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 - IGMP Snooping Settings
 - Static Router Port Settings
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 - VLAN
 - Traffic Control
 - Port Security
 - Port Lock Entries
 - QoS
 - System Log Server

DES-6502

Power
 System

System Module

Diagnostics RS-232

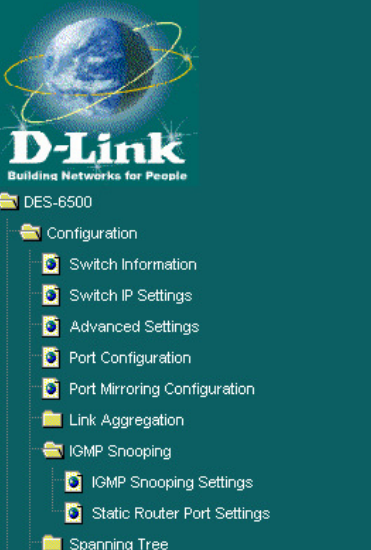


DCE.115200.n.8.1

IGMP Snooping Settings

VLAN ID	<input type="text" value="1"/>
VLAN Name	<input type="text" value="default"/>
Query Interval (1-65535)	<input type="text" value="125"/>
Max Response Time (1-25)	<input type="text" value="10"/>
Robustness Value (1-255)	<input type="text" value="2"/>
Last Member Query Interval (1-25)	<input type="text" value="1"/>
Host Timeout (1-16711450)	<input type="text" value="260"/>
Router Timeout (1-16711450)	<input type="text" value="260"/>
Leave Timer (1-16711450)	<input type="text" value="2"/>
Querier State	Disabled <input type="button" value="v"/>
Querier Router Behavior	Non-Querier
State	Disabled <input type="button" value="v"/>

[Show All IGMP Group Entries](#)



DES-6500

- Configuration
 - Switch Information
 - Switch IP Settings
 - Advanced Settings
 - Port Configuration
 - Port Mirroring Configuration
 - Link Aggregation
 - IGMP Snooping
 - IGMP Snooping Settings
 - Static Router Port Settings
 - Spanning Tree

DES-6502

Power System

System Module


Diagnostics RS-232

DCE:115200,n,8,1

Static Router Port Settings

VLAN ID	VLAN Name	Modify
1	default	Modify

Click modify and get below:



DES-6500

- Configuration
 - Switch Information
 - Switch IP Settings
 - Advanced Settings
 - Port Configuration
 - Port Mirroring Configuration
 - Link Aggregation
 - IGMP Snooping
 - IGMP Snooping Settings
 - Static Router Port Settings
 - Spanning Tree
 - Forwarding & Filtering
 - VLAN

DES-6502

Power System

System Module

Diagnostics RS-232

DCE:115200,n,8,1

Reset Alarm

Static Router Ports Settings

VID: 1

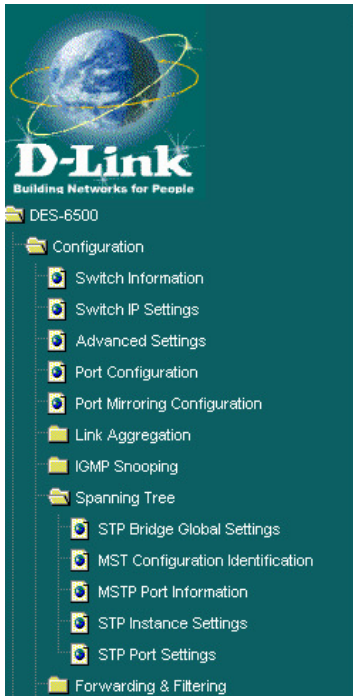
VLAN Name: default

Unit: 1

Port Settings	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Static	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Forbidden	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Apply

[Show All Static Router Ports Entries](#)



DES-6500

- Configuration
 - Switch Information
 - Switch IP Settings
 - Advanced Settings
 - Port Configuration
 - Port Mirroring Configuration
 - Link Aggregation
 - IGMP Snooping
 - Spanning Tree
 - STP Bridge Global Settings
 - MST Configuration Identification
 - MSTP Port Information
 - STP Instance Settings
 - STP Port Settings
 - Forwarding & Filtering

DES-6502

Power System

System Module

Diagnostics RS-232

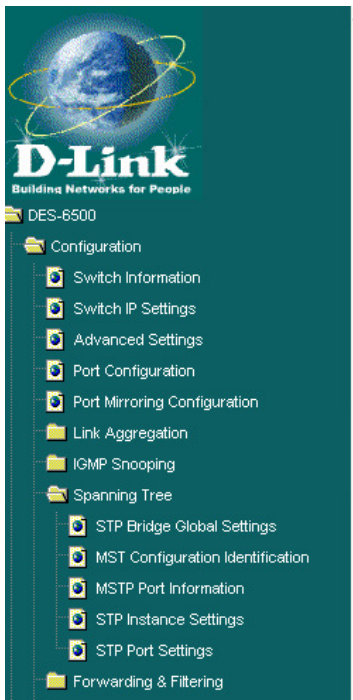
DCE.115200.n.8.1

STP Bridge Global Settings

STP Status	Disabled
STP Version	RSTP
Hello Time(1-10 Sec)	2
Max Age(6-40 Sec)	20
Forward Delay(4-30 Sec)	15
Max Hops(1-20)	20
TX Hold Count(1-10)	3
Forwarding BPDU	Enabled

Apply

Note: $2 * (\text{Forward Delay} - 1) \geq \text{Max Age}$,
 $\text{Max Age} \geq 2 * (\text{Hello Time} + 1)$



DES-6500

- Configuration
 - Switch Information
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 - STP Bridge Global Settings
 - MST Configuration Identification
 - MSTP Port Information
 - STP Instance Settings
 - STP Port Settings
 - Forwarding & Filtering

DES-6502

Power System

System Module

Diagnostics RS-232

DCE.115200.n.8.1

Add

MST Configuration Identification

Configuration Name	Revision Level	
00:0D:88:7B:48:00	0	
MSTI ID	VID List	Delete
CIST	1-4094	Can't be Deleted!

MST Configuration Identification Settings

Configuration Name	00:0D:88:7B:48:00
Revision Level(0-65535)	0

Apply

Click on add and get below:

DES-6502

Power System

Diagnostics RS-232

System Module

DCE, 115200, n.8, 1

Instance ID Settings

MSTI ID

Type

VID List (1-4094)

[Show MST Configuration Table](#)

DES-6502

Power System

Diagnostics RS-232

System Module

DCE, 115200, n.8, 1

Reset Alarm off

Unit Port Apply

1 Port 1 Apply

MSTI Port Information-Port 1 of Unit 1

MSTI	Designated Bridge	Internal Path Cost	Priority	Status	Role
0	N/A	200000	128	Disabled	Disabled

DES-6502

Power System

Diagnostics RS-232

System Module

DCE, 115200, n.8, 1

Reset Alarm off

STP Instance Settings

Instance Type	Instance Status	Instance Priority	Priority
CLST	Disabled	32768(bridge priority : 32768, sys ID est : 0)	<input type="button" value="Modify"/>

Click on Modify and get below:

DES-6502

Power System

System Module

Diagnostics RS-232

DCE:115200,a,8,1

Instance ID Settings

MSTI ID: 0

Type: Set Priority Only

Priority (0-61440): Set Priority Only

Apply

[Show STP Instance Table](#)

DES-6502

Power System

System Module

Diagnostics RS-232

DCE:115200,a,8,1

STP Port Settings

Unit	From	To	External Cost (0-Auto)	Hello Time	Migrate	Edge	P2P	State
1	Port 1	Port 1	0		No	False	True	Enabled

Apply

STP Port information Table-Unit 1

Port	External Cost	Hello Time	Edge	P2P	Port STP
1	AUTO/200000	2/2	No/No	Auto/Yes	Enabled
2	AUTO/200000	2/2	No/No	Auto/Yes	Enabled
3	AUTO/200000	2/2	No/No	Auto/Yes	Enabled
4	AUTO/200000	2/2	No/No	Auto/Yes	Enabled
5	AUTO/200000	2/2	No/No	Auto/Yes	Enabled
6	AUTO/200000	2/2	No/No	Auto/Yes	Enabled
7	AUTO/200000	2/2	No/No	Auto/Yes	Enabled
8	AUTO/200000	2/2	No/No	Auto/Yes	Enabled
9	AUTO/200000	2/2	No/No	Auto/Yes	Enabled
10	AUTO/200000	2/2	No/No	Auto/Yes	Enabled
11	AUTO/200000	2/2	No/No	Auto/Yes	Enabled
12	AUTO/200000	2/2	No/No	Auto/Yes	Enabled

Going to VLAN section;

DES-6502

Power System

Diagnostics RS-232

System Module

DCE:115200,n,8,1

DES-6500

- Configuration
 - Switch Information
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 - Advanced Settings
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 - Port Mirroring Configuration
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 - IGMP Snooping
 - Spanning Tree
 - STP Bridge Global Settings
 - MST Configuration Identification
 - MSTP Port Information
 - STP Instance Settings
 - STP Port Settings
 - Forwarding & Filtering
 - VLAN
 - VLAN Entry
 - GVRP Settings
 - Traffic Control

Total Entries : 1

Add

Current 802.1Q VLANs Entries

VLAN ID	VLAN name	Advertisement	Delete
1	default	Enabled	X

Click on add and get below:

DES-6502

Power System

Diagnostics RS-232

System Module

DCE:115200,n,8,1

DES-6500

- Configuration
 - Switch Information
 - Switch IP Settings
 - Advanced Settings
 - Port Configuration
 - Port Mirroring Configuration
 - Link Aggregation
 - IGMP Snooping
 - Spanning Tree
 - STP Bridge Global Settings
 - MST Configuration Identification
 - MSTP Port Information
 - STP Instance Settings
 - STP Port Settings
 - Forwarding & Filtering
 - VLAN
 - VLAN Entry
 - GVRP Settings
 - Traffic Control
 - Port Security

802.1Q VLANs

Unit	VID	VLAN Name	Advertisement
1			Disabled

Type	Protocol ID	User Defined Packet ID	Encap
	port		

Port Settings	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Tag	<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"/>	
None	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Egress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Forbidden	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Member	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Apply

[Show All Static VLAN Entries](#)

D-Link
Building Networks for People

DES-6500

- Configuration
 - Switch Information
 - Switch IP Settings
 - Advanced Settings
 - Port Configuration
 - Port Mirroring Configuration
 - Link Aggregation
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 - MST Configuration Identification
 - MSTP Port Information
 - STP Instance Settings
 - STP Port Settings
 - Forwarding & Filtering
 - VLAN
 - VLAN Entry
 - GVRP Settings
 - Traffic Control
 - Port Security
 - Port Lock Entries
 - QoS

DES-6502

Power System

System Module

Diagnostics RS-232

DCE: 115200,n,8,1

Reset

GVRP Settings

Unit	From	To	State	Ingress Check	Acceptable Frame Type	PVID	Apply
1	Port 1	Port 1	Disabled	Enabled	All		Apply

GVRP Table

Port	PVID	GVRP	Ingress Check	Acceptable Frame Type
1	1	Disabled	Enabled	All Frames
2	1	Disabled	Enabled	All Frames
3	1	Disabled	Enabled	All Frames
4	1	Disabled	Enabled	All Frames
5	1	Disabled	Enabled	All Frames
6	1	Disabled	Enabled	All Frames
7	1	Disabled	Enabled	All Frames
8	1	Disabled	Enabled	All Frames
9	1	Disabled	Enabled	All Frames
10	1	Disabled	Enabled	All Frames
11	1	Disabled	Enabled	All Frames
12	1	Disabled	Enabled	All Frames

D-Link
Building Networks for People

DES-6500

- Configuration
 - Switch Information
 - Switch IP Settings
 - Advanced Settings
 - Port Configuration
 - Port Mirroring Configuration
 - Link Aggregation
 - IGMP Snooping
 - Spanning Tree
 - STP Bridge Global Settings
 - MST Configuration Identification
 - MSTP Port Information
 - STP Instance Settings
 - STP Port Settings
 - Forwarding & Filtering
 - VLAN
 - VLAN Entry
 - GVRP Settings
 - Traffic Control
 - Port Security
 - Port Lock Entries
 - QoS
 - System Log Server

DES-6502

Power System

System Module

Diagnostics RS-232

DCE: 115200,n,8,1

Reset Alarm off

Traffic Control Settings

Unit	From	To	Broadcast Storm	Multicast Storm	Destination Lookup Fail	Threshold	Apply
1	Port 1	Port 1	Disabled	Disabled	Disabled	128	Apply

Traffic Control Table

Port	Broadcast Storm	Multicast Storm	Destination Lookup Fail	Threshold
1	Disabled	Disabled	Disabled	128
2	Disabled	Disabled	Disabled	128
3	Disabled	Disabled	Disabled	128
4	Disabled	Disabled	Disabled	128
5	Disabled	Disabled	Disabled	128
6	Disabled	Disabled	Disabled	128
7	Disabled	Disabled	Disabled	128
8	Disabled	Disabled	Disabled	128
9	Disabled	Disabled	Disabled	128
10	Disabled	Disabled	Disabled	128
11	Disabled	Disabled	Disabled	128
12	Disabled	Disabled	Disabled	128

DES-6502

Power System

System Module

Diagnostics RS-232

DCE,115200,n,8,1

DES-6500

Configuration

- Switch Information
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Port Security Settings

Unit	From	To	Admin State	Max.Addr(0-64)	Mode	Apply
1	Port 1	Port 1	Disabled	0	Permanent	Apply

Port Security Table

Port	Admin State	Max.Learning Addr	Lock Address Mode
1	Disabled	1	DeleteOnReset
2	Disabled	1	DeleteOnReset
3	Disabled	1	DeleteOnReset
4	Disabled	1	DeleteOnReset
5	Disabled	1	DeleteOnReset
6	Disabled	1	DeleteOnReset
7	Disabled	1	DeleteOnReset
8	Disabled	1	DeleteOnReset
9	Disabled	1	DeleteOnReset
10	Disabled	1	DeleteOnReset
11	Disabled	1	DeleteOnReset
12	Disabled	1	DeleteOnReset

DES-6502

Power System

System Module

Diagnostics RS-232

DCE,115200,n,8,1

DES-6500

Configuration

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Port Lock Entries Table

VID	VLAN Name	MAC Address	Unit	Port	Type	Delete
-----	-----------	-------------	------	------	------	--------

Going to maintenance section:

The screenshot displays a network device's web management interface. On the left is a dark green sidebar with a tree view of configuration categories. The 'Maintenance' section is expanded, showing 'Download Firmware' as the selected option. The main content area has a yellow background with a repeating geometric pattern. At the top of this area, there is a header bar with the device model 'DES-6502', status indicators for 'Power' and 'System', and 'Diagnostics RS-232' information including a port diagram and the address 'DCE.115200.n.8.1'. Below the header is a 'Download Firmware' section with a blue title bar. It contains a table for configuration:

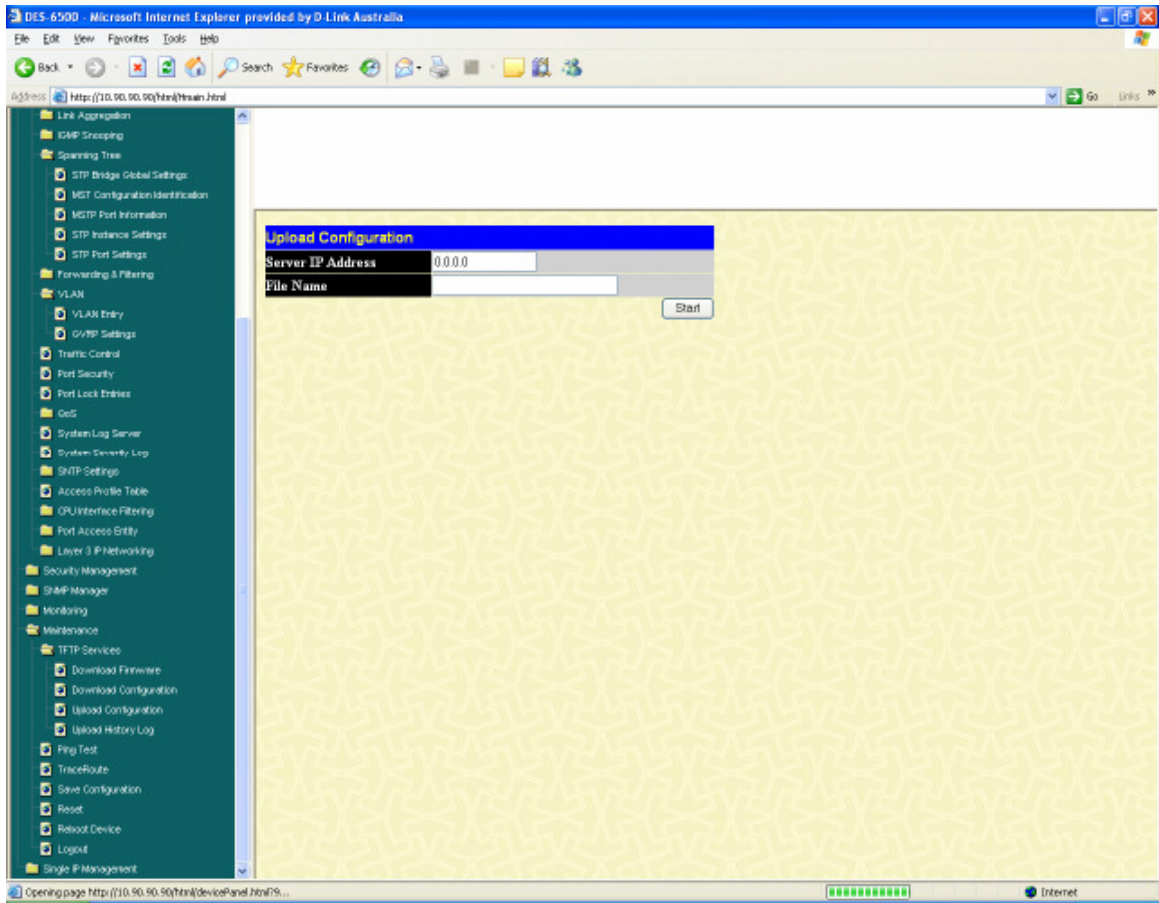
Unit Number	<input type="checkbox"/> ALL	CPU
Server IP Address	0.0.0.0	1
File Name		CPU




























A 'Start' button is located at the bottom right of the configuration table.

- MSTP Port Information
- STP Instance Settings
- STP Port Settings
- Forwarding & Filtering
- VLAN
 - VLAN Entry
 - GVRP Settings
- Traffic Control
- Port Security
- Port Lock Entries
- QoS
- System Log Server
- System Severity Log
- SNTP Settings
- Access Profile Table
- CPU Interface Filtering
- Port Access Entity
- Layer 3 IP Networking
- Security Management
- SNMP Manager
- Monitoring
- Maintenance
 - TFTP Services
 - Download Firmware
 - Download Configuration
 - Upload Configuration
 - Upload History Log

Download Configuration

Server IP Address	<input type="text" value="0.0.0.0"/>
File Name	<input type="text"/>
Increment	<input type="checkbox"/>



-  MSTP Port Information
-  STP Instance Settings
-  STP Port Settings
-  Forwarding & Filtering
-  VLAN
 -  VLAN Entry
 -  GVRP Settings
-  Traffic Control
-  Port Security
-  Port Lock Entries
-  QoS
-  System Log Server
-  System Severity Log
-  SNMP Settings
-  Access Profile Table
-  CPU Interface Filtering
-  Port Access Entity
-  Layer 3 IP Networking
-  Security Management
-  SNMP Manager
-  Monitoring
-  Maintenance
 -  TFTP Services
 -  Download Firmware
 -  Download Configuration
 -  Upload Configuration
 -  Upload History Log

Upload History Log

Server IP Address	<input type="text" value="0.0.0.0"/>
File Name	<input type="text"/>

The image shows a network configuration interface with a sidebar on the left and a main content area on the right. The sidebar contains a list of configuration categories, including:

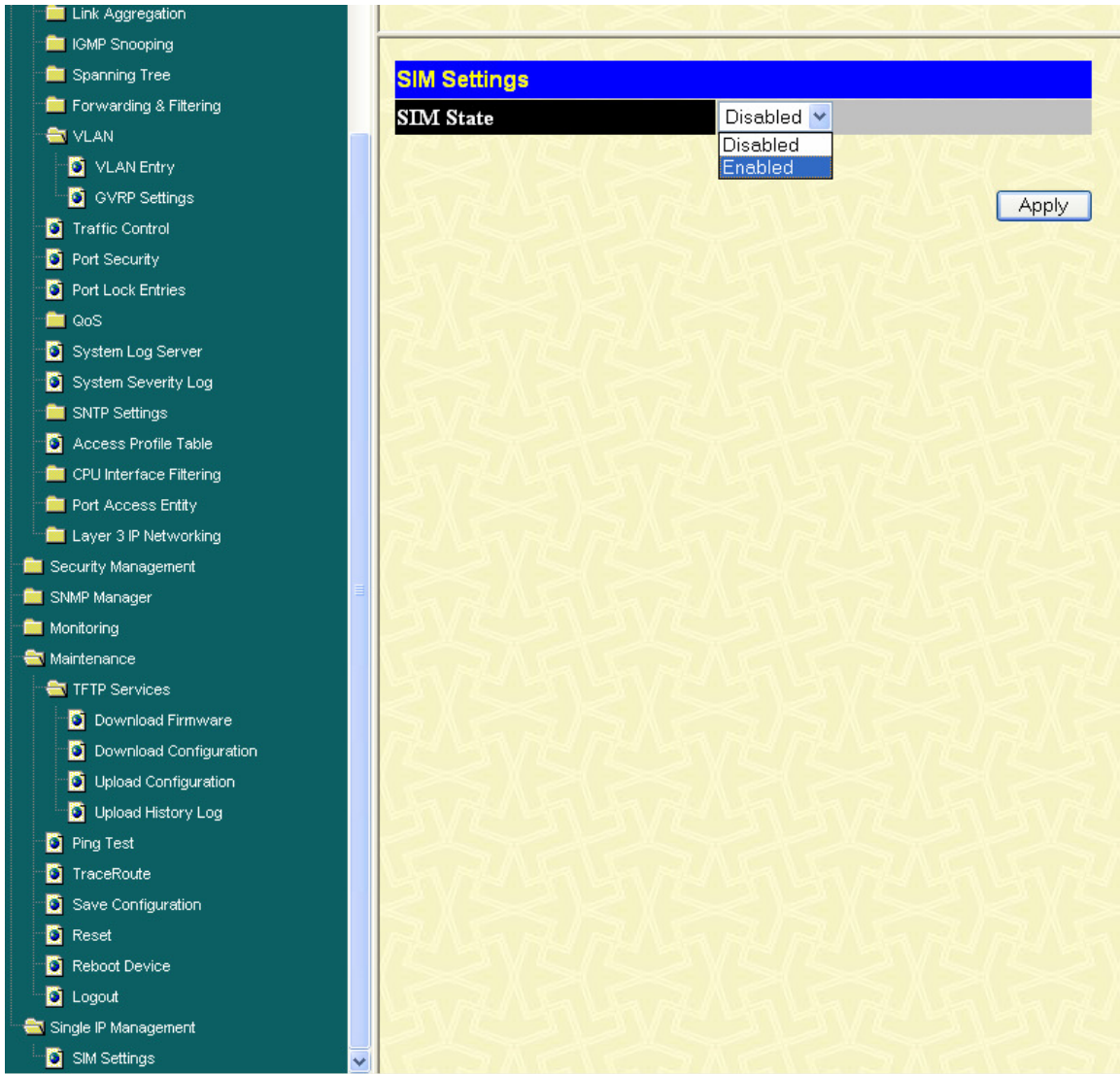
- MSTP Port Information
- STP Instance Settings
- STP Port Settings
- Forwarding & Filtering
- VLAN
 - VLAN Entry
 - GVRP Settings
- Traffic Control
- Port Security
- Port Lock Entries
- QoS
- System Log Server
- System Severity Log
- SNTP Settings
- Access Profile Table
- CPU Interface Filtering
- Port Access Entity
- Layer 3 IP Networking
- Security Management
- SNMP Manager
- Monitoring
- Maintenance
 - TFTP Services
 - Download Firmware
 - Download Configuration
 - Upload Configuration
 - Upload History Log
 - Ping Test
 - TraceRoute
 - Save Configuration
 - Reset
 - Reboot Device
 - Logout

The main content area displays a dialog box titled "Factory Reset to Default Value". The dialog contains three radio button options:

- Reset** Proceed with system reset, except IP address, log, user account, and stack information.
- Reset Config** Proceed with system reset except stack information.
- Reset System** Proceed with system reset (reset all, save, reboot).

An "Apply" button is located at the bottom right of the dialog box.

Clicking on reset gives above.



Clicking on SIM gives above