

D-Link DGS-3100-24 - Microsoft Internet Explorer provided by D-Link Australia

Address: http://10.90.90.90/home.htm

Up Time: 0 days 0:0:0 Logged in as administrator, admin - 10.90.90.90 Logout

**Device Information**

Device Type	24G ST	MAC Address	00-1b-11-6e-44-08
System Name		IP Address	10.90.90.90
System Location		Subnet Mask	255.255.255.0
Firmware Version	1.00.36	Default Gateway	10.90.90.254
Hardware Version	00.01.01	Login Timeout (minutes)	10
System Time	01/01/2000		
System Up Time	0 days 0 hours 16 mins 46 seconds		
Boot version	1.0.0.03		

**Device Status and Quick Configurations**

Time Source	System Clock <a href="#">setting</a>	Jumbo Frame	Disabled <a href="#">setting</a>
802.1D Spanning Tree	Enabled <a href="#">setting</a>	BPDU Forwarding	Disabled <a href="#">setting</a>
DHCP Client	Disabled <a href="#">setting</a>	IGMP Snooping	Disabled <a href="#">setting</a>
Safeguard Engine	Disabled <a href="#">setting</a>	Broadcast Storm Control	Disabled <a href="#">setting</a>
SNMP Trap	Enabled <a href="#">setting</a>	802.1x Status	Disabled <a href="#">setting</a>
SSL	Enabled <a href="#">setting</a>	SSH	Disabled <a href="#">setting</a>
GVRP Setting	Disabled <a href="#">setting</a>	Port Mirroring	Disabled <a href="#">setting</a>

Done

D-Link DGS-3100-24 - Microsoft Internet Explorer provided by D-Link Australia

Address: http://10.90.90.90/home.htm

Up Time: 0 days 0:17:37 Logged in as administrator, admin - 10.90.90.90 Logout

**Device Information**

Device Type	24G ST	MAC Address	00-1b-11-6e-44-08
System Name		IP Address	10.90.90.90
System Location		Subnet Mask	255.255.255.0
Firmware Version	1.00.36	Default Gateway	10.90.90.254
Hardware Version	00.01.01	Login Timeout (minutes)	10
System Time	01/01/2000		
System Up Time	0 days 0 hours 16 mins 46 seconds		
Boot version	1.0.0.03		


**Device Status and Quick Configurations**

Time Source	System Clock <a href="#">setting</a>	Jumbo Frame	Disabled <a href="#">setting</a>
802.1D Spanning Tree	Enabled <a href="#">setting</a>	BPDU Forwarding	Disabled <a href="#">setting</a>
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GVRP Setting	Disabled <a href="#">setting</a>	Port Mirroring	Disabled <a href="#">setting</a>

Done

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System Information

Unit ID	01
MAC Address	00-1B-11-6E-44-08
Firmware Version	1.00.36
Hardware Version	00.01.01
System Name	<input type="text"/>
System Location	<input type="text"/>
Login Timeout (minutes)	<input type="text" value="10"/>


Apply

Stacking Status

Done

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IP Address

Static  DHCP


IP Address	<input type="text" value="10"/> <input type="text" value="90"/> <input type="text" value="90"/> <input type="text" value="90"/>
Subnet Mask	<input type="text" value="255"/> <input type="text" value="255"/> <input type="text" value="255"/> <input type="text" value="0"/>
Gateway	<input type="text" value="10"/> <input type="text" value="90"/> <input type="text" value="90"/> <input type="text" value="254"/>
Management VLAN VID	<input type="text" value="01"/>

Apply

Opening page http://10.90.90.90/config/IP\_Address.htm...

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Stacking Settings

Note: Stacking master can only be chosen from unit 1 or unit 2. If you choose unit 1 as master, then unit 2 will automatically be backup master and vice versa.

Stacking Master:  Unit 1  Unit 2

Current Stack ID	New Stack ID after reset
01	Auto


1 2 3 4 5 6

Apply

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Port Setting

Unit: 01 From Port: 01 To Port: 01 State: Enabled Speed: Auto Flow Control: Auto Learning: Disabled

Apply Refresh

Unit 1 Settings


Port	State	Speed	Flow Control	Connection	Learning
1:1	Enabled	Auto	Disabled	1000MFull/Disabled	Enabled
1:2	Enabled	Auto	Disabled	Link Down	Enabled
1:3	Enabled	Auto	Disabled	Link Down	Enabled
1:4	Enabled	Auto	Disabled	Link Down	Enabled
1:5	Enabled	Auto	Disabled	Link Down	Enabled
1:6	Enabled	Auto	Disabled	Link Down	Enabled
1:7	Enabled	Auto	Disabled	Link Down	Enabled
1:8	Enabled	Auto	Disabled	Link Down	Enabled
1:9	Enabled	Auto	Disabled	Link Down	Enabled
1:10	Enabled	Auto	Disabled	Link Down	Enabled
1:11	Enabled	Auto	Disabled	Link Down	Enabled
1:12	Enabled	Auto	Disabled	Link Down	Enabled
1:13	Enabled	Auto	Disabled	Link Down	Enabled
1:14	Enabled	Auto	Disabled	Link Down	Enabled
1:15	Enabled	Auto	Disabled	Link Down	Enabled
1:16	Enabled	Auto	Disabled	Link Down	Enabled
1:17	Enabled	Auto	Disabled	Link Down	Enabled
1:18	Enabled	Auto	Disabled	Link Down	Enabled
1:19	Enabled	Auto	Disabled	Link Down	Enabled
1:20	Enabled	Auto	Disabled	Link Down	Enabled
1:21	Enabled	Auto	Disabled	Link Down	Enabled
1:22	Enabled	Auto	Disabled	Link Down	Enabled
1:23	Enabled	Auto	Disabled	Link Down	Enabled
1:24	Enabled	Auto	Disabled	Link Down	Enabled

Up Time: 0 days 0:18:37 Logged in as administrator, admin - 10.90.90.90 Logout



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Save Tools Stack ID 1 Up Time: 0 days 0:18:37 Logged in as administrator, admin - 10.90.90.90 Logout

### Port Description

Unit: 01 From Port: 01 To Port: 01 Description:

Apply


#### Unit 1 Descriptions

Port	Description
1:1	
1:2	
1:3	
1:4	
1:5	
1:6	
1:7	
1:8	
1:9	
1:10	
1:11	
1:12	
1:13	
1:14	
1:15	
1:16	
1:17	
1:18	
1:19	
1:20	
1:21	
1:22	
1:23	
1:24	

STACKING STATUS

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Save Tools Stack ID 1 Up Time: 0 days 0:18:37 Logged in as administrator, admin - 10.90.90.90 Logout

### ARP Settings

Global Setting

Interface Name:

ARP Aging Time (1-65535):  sec

Add Static ARP Entry

IP Address:  MAC Address:


#### Static ARP List

IP Address	MAC Address

STACKING STATUS

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Up Time: 0 days 0:18:37 Logged in as administrator, admin - 10.90.90.90 Logout

**User Accounts**

**Add User Accounts**

User Name:  New Password:

Access Right: Admin Confirm New Password:

Apply

Note: Password/User Name should be less than 15 characters

**User List**


User Name	Access Right	Password	Confirm Password
admin	Admin	*****	*****

Edit Delete

Note: If you only want to edit the account name or access right without modify the original password, please keep the password column in blank when editing.

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**User Accounts**

**Add User Accounts**

User Name:  New Password:

Access Right: Admin Confirm New Password:

Apply

Note: Password/User Name should be less than 15 characters

**User List**

User Name	Access Right	Password	Confirm Password
admin	Admin	<input type="text"/>	<input type="text"/>

Apply Delete

Note: If you only want to edit the account name or access right without modify the original password, please keep the password column in blank when editing.

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**D-Link Building Networks for People**

D-Link Managed Switch

Up Time: 0 days 0:19:37 | Logged in as administrator, admin - 10.90.90.90 | Logout

Stack ID: 1

**System Log Host**

Add System Log Host

Index: 1 | Severity: Warning | Facility: Local 0 | UDP Port (1-65535): 514

Apply

**System Log Host List**

Index	Server IP	Severity	Facility	UDP Port

Stacking Status: [Diagram]

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**D-Link Building Networks for People**

D-Link Managed Switch

Up Time: 0 days 0:19:37 | Logged in as administrator, admin - 10.90.90.90 | Logout

Stack ID: 1

**Time Settings**

Status:  SNTP  System Clock

Current Time: 01/01/2000 01:20:56

**SNTP Settings**

SNTP First Server: [ ]  
 SNTP Second Server: [ ]  
 SNTP Poll Interval in Seconds: 1024

**Set Current Time**

Time Setting: 01/01/2000 (ex: DD / MM / YYYY)  
 Time in HH MM SS: 01 | 20 | 56

Apply

Stacking Status: [Diagram]

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Up Time: 0 days 0:19:37 | Logged in as administrator, admin - 10.90.90.90 | Logout

### TimeZone Settings

Daylight Saving Time State: Disabled

Daylight Saving Time Offset in Minutes: 60

Time Zone Offset from GMT in +HH:MM: +00:00

#### DST Repeating Settings

From Which week of the month: First

From Day of Week: Sunday

From Month: January

From time in HH:MM: 00:00

To Which Day: First

To Day of Week: Sunday

To Month: January

To time in HH:MM: 00:00

#### DST Annual Settings

From Month: January

From Day: 01

From time in HH:MM: 00:00

To Month: January

To Day: 01

To time in HH:MM: 00:00

Apply

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Address: http://10.90.90.90/home.htm

Up Time: 0 days 0:19:37 | Logged in as administrator, admin - 10.90.90.90 | Logout

### SNMP View Table

View Name:

Subtree OID:


View Type: Included

Apply

View Name	Subtree	View Type	
Default	1	Included	Delete
Default	1.3.6.1.6.3.13	Excluded	Delete
Default	1.3.6.1.6.3.16	Excluded	Delete
Default	1.3.6.1.6.3.18	Excluded	Delete
Default	1.3.6.1.6.3.12.1.2	Excluded	Delete
Default	1.3.6.1.6.3.12.1.3	Excluded	Delete
Default	1.3.6.1.6.3.15.1.2	Excluded	Delete
Default	1.3.6.1.4.1.89.2.7.2	Excluded	Delete
DefaultSuper	1	Included	Delete

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Up Time: 0 days 0:20:37 | Logged in as administrator, admin - 10.90.90.90 | Logout

**SNMP Group Table**

**Add Group**

Group Name:

Read View Name:

Write View Name:

Notify View Name:

Security Model:


Security Level:

**List**

Group Name	Read View Name	Write View Name	Notify View Name	Security Model	Security Level

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Up Time: 0 days 0:20:37 | Logged in as administrator, admin - 10.90.90.90 | Logout

**SNMP User Table**

**Add User**

User Name:

Group Name:

SNMP V3 Encryption:

Auth-Protocol by Password:  Password:  Confirm Password:


Auth-Protocol by Key:  Key:  Confirm Key:

**List**

User Name	Group Name	SNMP Version	Auth-Protocol

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**SNMP Community Table**

**Add Community**

Community Name:

View Name:

Access Right:


**List**

Community Name	View Name	Access Right

Navigation menu: Configuration, System Information, IP Address, Stacking Settings, Port Configuration, Port Setting, Port Description, ARP Settings, User Accounts, System Log Host, SNMP Settings, Time Settings, TimeZone Settings, SNMP View Table, SNMP Group Table, SNMP User Table, **SNMP Community Table**, SNMP Host Table, SNMP Engine ID, SNMP Trap Configuration, L2 Features, QoS, Security, Monitoring, ACL.

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**SNMP Host Table**

**Add Host Table**

Host IP Address:

SNMP Version:

Community String / SNMPv3 User Name:


**List**

Host IP Address	SNMP Version	Community Name/SNMPv3 User Name

Navigation menu: Configuration, System Information, IP Address, Stacking Settings, Port Configuration, Port Setting, Port Description, ARP Settings, User Accounts, System Log Host, SNMP Settings, Time Settings, TimeZone Settings, SNMP View Table, SNMP Group Table, SNMP User Table, SNMP Community Table, **SNMP Host Table**, SNMP Engine ID, SNMP Trap Configuration, L2 Features, QoS, Security, Monitoring, ACL.

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Stack ID: 1

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### SNMP Engine ID

Engine ID:

Use Default:


Apply

- Configuration
  - System Information
  - IP Address
  - Stacking Settings
  - Port Configuration
    - Port Setting
    - Port Description
    - ARP Settings
    - User Accounts
    - System Log Host
  - SNMP Settings
    - Time Settings
    - Time Zone Settings
    - SNMP Settings
      - SNMP View Table
      - SNMP Group Table
      - SNMP User Table
      - SNMP Community Table
      - SNMP Host Table
      - SNMP Engine ID**
      - SNMP Trap Configuration
  - L2 Features
  - QoS
  - Security
  - Monitoring
  - ACL

Stacking Status:

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Address: http://10.90.90.90/home.htm



Stack ID: 1

Up Time: 0 days 0:21:37 | Logged in as administrator, admin - 10.90.90.90 | Logout

### SNMP Trap Configuration

SNMP Traps:

SNMP Authentication Traps:


Apply

- Configuration
  - System Information
  - IP Address
  - Stacking Settings
  - Port Configuration
    - Port Setting
    - Port Description
    - ARP Settings
    - User Accounts
    - System Log Host
  - SNMP Settings
    - Time Settings
    - Time Zone Settings
    - SNMP Settings
      - SNMP View Table
      - SNMP Group Table
      - SNMP User Table
      - SNMP Community Table
      - SNMP Host Table
      - SNMP Engine ID
      - SNMP Trap Configuration**
  - L2 Features
  - QoS
  - Security
  - Monitoring
  - ACL

Stacking Status:

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**Jumbo Frame**


Jumbo Frame:  Enabled  Disabled Apply

Note: This configuration will take place after next reboot. The maximum size of jumbo frame is.

Stacking Status: [Progress Bar]

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**802.1Q VLAN**

VLAN List

VID	VLAN Name	Untag VLAN Ports	Tag VLAN Ports	Forbidden VLAN Ports
1	default	1,1-1:24, T1-T32		

Buttons: Back, Next, Edit, Delete VID

Stacking Status: [Progress Bar]



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**D-Link Building Networks for People**

D-Link Managed Switch

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### 802.1Q VLAN

VLAN List Add/Edit VLAN

VID:  VLAN Name:  (Name should be less than 30 characters) Apply

Unit:

Port	Select All	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Untag	All	<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"/>
Tag	All	<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	All	<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"/>
Not Member	All	<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"/>

Untag Port:

Tag Port:

Forbidden Port:

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**D-Link Building Networks for People**

D-Link Managed Switch

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### GVRP Setting

GVRP Global Setting


Enabled  Disabled Apply

Unit	From Port	To Port	PVID	GVRP	Ingress	Acceptable Frame Type
01	01	01	1	Enabled	Enabled	Tagged_Only

Port	PVID	GVRP	Ingress	Acceptable Frame Type
1.1	1	Disabled	Enabled	All Frames
1.2	1	Disabled	Enabled	All Frames
1.3	1	Disabled	Enabled	All Frames
1.4	1	Disabled	Enabled	All Frames
1.5	1	Disabled	Enabled	All Frames
1.6	1	Disabled	Enabled	All Frames
1.7	1	Disabled	Enabled	All Frames
1.8	1	Disabled	Enabled	All Frames
1.9	1	Disabled	Enabled	All Frames
1.10	1	Disabled	Enabled	All Frames
1.11	1	Disabled	Enabled	All Frames
1.12	1	Disabled	Enabled	All Frames
1.13	1	Disabled	Enabled	All Frames
1.14	1	Disabled	Enabled	All Frames
1.15	1	Disabled	Enabled	All Frames
1.16	1	Disabled	Enabled	All Frames
1.17	1	Disabled	Enabled	All Frames
1.18	1	Disabled	Enabled	All Frames
1.19	1	Disabled	Enabled	All Frames
1.20	1	Disabled	Enabled	All Frames
1.21	1	Disabled	Enabled	All Frames
1.22	1	Disabled	Enabled	All Frames
1.23	1	Disabled	Enabled	All Frames
1.24	1	Disabled	Enabled	All Frames

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Up Time: 0 days 0:22:37 | Logged in as administrator, admin - 10.90.90.90 | Logout

**Configuration**

- System Information
- IP Address
- Stacking Settings
  - Port Configuration
    - Port Setting
    - Port Description
    - ARP Settings
    - User Accounts
    - System Log Host
  - SNTP Settings
    - Time Settings
    - Time Zone Settings
  - SNMP Settings
    - SNMP View Table
    - SNMP Group Table
    - SNMP User Table
    - SNMP Community Table
    - SNMP Host Table
    - SNMP Engine ID
    - SNMP Trap Configuration
- L2 Features
  - Jumbo Frame
  - 802.1Q VLAN
  - GVRP Settings
  - Trunking
  - Traffic Segmentation
  - LACP Port Settings
  - IGMP Snooping
  - Port Mirroring
  - Spanning Tree
  - Forwarding & Filtering
- QoS
- Security
- Monitoring
- ACL

**Trunking**

Trunking list

ID	Type	Ports	Edit	Clear
01	Static		Edit	Clear
02	Static		Edit	Clear
03	Static		Edit	Clear
04	Static		Edit	Clear
05	Static		Edit	Clear
06	Static		Edit	Clear
07	Static		Edit	Clear
08	Static		Edit	Clear
09	Static		Edit	Clear
10	Static		Edit	Clear
11	Static		Edit	Clear

**Edit Trunking Information** Note: maximum 8 ports in static group and 16 ports in LACP group


Unit: 01 | Group ID: | Type: LACP |

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

Ports:

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Up Time: 0 days 0:22:37 | Logged in as administrator, admin - 10.90.90.90 | Logout

**Configuration**

- System Information
- IP Address
- Stacking Settings
  - Port Configuration
    - Port Setting
    - Port Description
    - ARP Settings
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  - SNTP Settings
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    - SNMP View Table
    - SNMP Group Table
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- L2 Features
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  - GVRP Settings
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  - Traffic Segmentation
  - LACP Port Settings
  - IGMP Snooping
  - Port Mirroring
  - Spanning Tree
  - Forwarding & Filtering
- QoS
- Security
- Monitoring
- ACL

**Traffic Segmentation**

Add Traffic Segmentation

Source Ports

Unit: 01 | Port: 01


Forwarding Ports

Unit: 01 | Port: 01 |

Source Ports	Forwarding Ports

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Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:23:37 Logged in as administrator, admin - 10.90.90.90 Logout

**DGS-3100-24**

- Configuration
  - System Information
  - IP Address
  - Stacking Settings
  - Port Configuration
    - Port Setting
    - Port Description
    - ARP Settings
    - User Accounts
    - System Log Host
  - SNMP Settings
    - Time Settings
    - TimeZone Settings
    - SNMP Settings
      - SNMP View Table
      - SNMP Group Table
      - SNMP User Table
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  - L2 Features
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    - Trunking
    - Traffic Segmentation
    - LACP Port Settings
    - IGMP Snooping**
    - Port Mirroring
    - Spanning Tree
    - Forwarding & Filtering
  - QoS
  - Security
  - Monitoring
  - ACL

**IGMP Snooping**

IGMP Global Setting  
 Enabled  Disabled Apply


The VLAN Setting of IGMP snooping

VLAN ID	VLAN Name	Leave Timer	Host Timeout	Router Timeout	State	Static Router Port Setting	Multicast Entry Table
1	default	10	260	300	Disabled	<a href="#">Edit</a>	<a href="#">View</a>

[Back](#) [Next](#)

D-Link DGS-3100-24 - Microsoft Internet Explorer provided by D-Link Australia

Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:23:37 Logged in as administrator, admin - 10.90.90.90 Logout

**DGS-3100-24**

- Configuration
  - System Information
  - IP Address
  - Stacking Settings
  - Port Configuration
    - Port Setting
    - Port Description
    - ARP Settings
    - User Accounts
    - System Log Host
  - SNMP Settings
    - Time Settings
    - TimeZone Settings
    - SNMP Settings
      - SNMP View Table
      - SNMP Group Table
      - SNMP User Table
      - SNMP Community Table
      - SNMP Host Table
      - SNMP Engine ID
      - SNMP Trap Configuration
  - L2 Features
    - Jumbo Frame
    - 802.1Q VLAN
    - GVRP Settings
    - Trunking
    - Traffic Segmentation
    - LACP Port Settings
    - IGMP Snooping
    - Port Mirroring**
    - Spanning Tree
    - Forwarding & Filtering
  - QoS
  - Security
  - Monitoring
  - ACL

**Port Mirroring**

Target Port Setting  
 Status:  Enabled  Disabled  
 Unit:  Target Port:  Apply

Source Port  
 Sniffer Mode: Ports

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

Tx:   
 Rx:

Note: Maximum 8 ports

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D-Link Managed Switch

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### STP Bridge Global Settings

STP Global Setting

STP Status  Enabled  Disabled Apply

STP Version:

Forwarding BPDU:

Bridge Priority (0 - 65535):

Bridge Max Age (6 - 40):  sec

Bridge Hello Time (1 - 10):  sec

Bridge Forward Delay (4 - 30):  sec

Max Hops (1 - 20):  times Apply

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**D-Link** Building Networks for People

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### STP Port Setting

Unit:  From Port:  To Port:  Cost (0=Auto):  Edge:  P2P:  State:  Apply

Port	Cost	Edge	P2P	Port STP
1:1	AUTO/20000	NO/NO	AUTO/YES	Enabled
1:2	AUTO/A	NO/NO	AUTO/YES	Enabled
1:3	AUTO/A	NO/NO	AUTO/YES	Enabled
1:4	AUTO/A	NO/NO	AUTO/YES	Enabled
1:5	AUTO/A	NO/NO	AUTO/YES	Enabled
1:6	AUTO/A	NO/NO	AUTO/YES	Enabled
1:7	AUTO/A	NO/NO	AUTO/YES	Enabled
1:8	AUTO/A	NO/NO	AUTO/YES	Enabled
1:9	AUTO/A	NO/NO	AUTO/YES	Enabled
1:10	AUTO/A	NO/NO	AUTO/YES	Enabled
1:11	AUTO/A	NO/NO	AUTO/YES	Enabled
1:12	AUTO/A	NO/NO	AUTO/YES	Enabled
1:13	AUTO/A	NO/NO	AUTO/YES	Enabled
1:14	AUTO/A	NO/NO	AUTO/YES	Enabled
1:15	AUTO/A	NO/NO	AUTO/YES	Enabled
1:16	AUTO/A	NO/NO	AUTO/YES	Enabled
1:17	AUTO/A	NO/NO	AUTO/YES	Enabled
1:18	AUTO/A	NO/NO	AUTO/YES	Enabled
1:19	AUTO/A	NO/NO	AUTO/YES	Enabled
1:20	AUTO/A	NO/NO	AUTO/YES	Enabled
1:21	AUTO/A	NO/NO	AUTO/YES	Enabled
1:22	AUTO/A	NO/NO	AUTO/YES	Enabled
1:23	AUTO/A	NO/NO	AUTO/YES	Enabled
1:24	AUTO/A	NO/NO	AUTO/YES	Enabled

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D-Link Managed Switch

Up Time: 0 days 0:24:44 | Logged in as administrator, admin - 10.90.90.90 | Logout

**MST Configuration Identification**

MST Configuration Identification Setting

Configuration Name:

Revision Level (0-65535):

**Edit Instance ID Setting**

MSTI ID:

Type:

VID List (1-4094):

MSTI ID	VID List	
1	1-4094	<input type="button" value="Edit"/>
2		<input type="button" value="Edit"/>
3		<input type="button" value="Edit"/>
4		<input type="button" value="Edit"/>
5		<input type="button" value="Edit"/>
6		<input type="button" value="Edit"/>
7		<input type="button" value="Edit"/>
8		<input type="button" value="Edit"/>
9		<input type="button" value="Edit"/>
10		<input type="button" value="Edit"/>
11		<input type="button" value="Edit"/>
12		<input type="button" value="Edit"/>
13		<input type="button" value="Edit"/>
14		<input type="button" value="Edit"/>
15		<input type="button" value="Edit"/>

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D-Link Managed Switch

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**MSTI Config Information**

Unit:  Port:

**Edit MSTI Port Setting**

Instance ID:


Internal Path Cost:

Priority:

Msti	Designated Bridge	Internal Path Cost	Priority	Status	Role	
1	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
2	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
3	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
4	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
5	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
6	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
7	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
8	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
9	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
10	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
11	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
12	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
13	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
14	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>
15	N/A	20000	128	Disabled	Designated	<input type="button" value="Edit"/>

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### Unicast Forwarding


VID: 01 | MAC Address:  | Unit: 01 | Port: 01 |

VID	MAC Address	Unit	Port

Navigation menu: Configuration, System Information, IP Address, Stacking Settings, Port Configuration, Port Setting, Port Description, ARP Settings, User Accounts, System Log Host, SNMP Settings, Time Settings, Time Zone Settings, SNMP View Table, SNMP Group Table, SNMP User Table, SNMP Community Table, SNMP Host Table, SNMP Engine ID, SNMP Trap Configuration, L2 Features, Jumbo Frame, 802.1Q VLAN, GVRP Settings, Trunking, Traffic Segmentation, LACP Port Settings, IGMP Snooping, Port Mirroring, Spanning Tree, STP Bridge Global Settings, STP Port Settings, MST Configuration Identifier, Forwarding & Filtering, Unicast Forwarding, Multicast Forwarding, QoS, Security.

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Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:27:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### Multicast Forwarding

VID	MAC Address	Type	Egress

VID: 1 | Multicast MAC Address:  | Unit: 01 |

Port	Select All	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
None	All	<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	All	<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:

Navigation menu: Configuration, System Information, IP Address, Stacking Settings, Port Configuration, Port Setting, Port Description, ARP Settings, User Accounts, System Log Host, SNMP Settings, Time Settings, Time Zone Settings, SNMP View Table, SNMP Group Table, SNMP User Table, SNMP Community Table, SNMP Host Table, SNMP Engine ID, SNMP Trap Configuration, L2 Features, Jumbo Frame, 802.1Q VLAN, GVRP Settings, Trunking, Traffic Segmentation, LACP Port Settings, IGMP Snooping, Port Mirroring, Spanning Tree, STP Bridge Global Settings, STP Port Settings, MST Configuration Identifier, Forwarding & Filtering, Unicast Forwarding, Multicast Forwarding, QoS, Security.

D-Link DG5-3100-24 - Microsoft Internet Explorer provided by D-Link Australia

Address: http://10.90.90.90/home.htm

Up Time: 0 days 0:27:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### Bandwidth Control

Unit: 01 | From Port: 01 | To Port: 01 | No Limit: Disabled | Ingress Rate (3500-1000000): kbps

Apply

#### Unit 1 Settings

Port	Rate (kbit/sec)
1:1	No Limit
1:2	No Limit
1:3	No Limit
1:4	No Limit
1:5	No Limit
1:6	No Limit
1:7	No Limit
1:8	No Limit
1:9	No Limit
1:10	No Limit
1:11	No Limit
1:12	No Limit
1:13	No Limit
1:14	No Limit
1:15	No Limit
1:16	No Limit
1:17	No Limit
1:18	No Limit
1:19	No Limit
1:20	No Limit
1:21	No Limit
1:22	No Limit
1:23	No Limit
1:24	No Limit

D-Link DG5-3100-24 - Microsoft Internet Explorer provided by D-Link Australia

Address: http://10.90.90.90/home.htm

Up Time: 0 days 0:27:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### Traffic Control

Unit: 01 | From Port: 01 | To Port: 01 | Storm Control Type: Broadcast Storm | State: Disabled | Threshold (3500-1000000): 3500 kbps

Apply

#### Unit 1 Settings

Port	Storm Control Type	State	Threshold
1:1	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:2	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:3	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:4	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:5	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:6	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:7	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:8	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:9	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:10	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:11	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:12	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:13	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:14	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:15	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:16	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:17	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:18	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:19	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:20	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:21	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:22	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:23	Broadcast+Multicast+Unknown Unicast	Disabled	3500
1:24	Broadcast+Multicast+Unknown Unicast	Disabled	3500



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**D-Link Building Networks for People**

D-Link Managed Switch

Up Time: 0 days 0:28:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### 802.1p Default Priority

Unit: 01 | From Port: 01 | To Port: 01 | Priority: 00 | Apply

Unit	Port	Priority
1:1	00	
1:2	00	
1:3	00	
1:4	00	
1:5	00	
1:6	00	
1:7	00	
1:8	00	
1:9	00	
1:10	00	
1:11	00	
1:12	00	
1:13	00	
1:14	00	
1:15	00	
1:16	00	
1:17	00	
1:18	00	
1:19	00	
1:20	00	
1:21	00	
1:22	00	
1:23	00	
1:24	00	

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**D-Link Building Networks for People**

D-Link Managed Switch

Up Time: 0 days 0:28:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### 802.1p User Priority


Priority	Class ID
00	Class-0
01	Class-0
02	Class-0
03	Class-0
04	Class-1
05	Class-1
06	Class-2
07	Class-2

Apply



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Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:28:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### QoS Scheduling Mechanism


Class ID	Mechanism	Weight
Class-0	strict	1
Class-1	strict	2
Class-2	strict	3
Class-3	strict	4

Apply

**Note:** When mixing Strict and WRR mode, Strict mode should be configured at higher class.

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Up Time: 0 days 0:29:38 | Logged in as administrator, admin - 10.90.90.90 | Logout


### Multi-Layer CoS Setting

You can utilize existing ACL rules to perform traffic classification. Go to [Access Profile List](#) to find an existing ACL rule.

You can also create a new ACL rule to perform traffic classification. Go to [ACL Configuration Wizard](#) to create a new ACL rule.

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Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:29:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### Safeguard Engine


Safeguard Engine  Enabled  Disabled

**Note:**D-Link Safeguard Engine is a robust and innovative technology developed by D-Link, which will automatically throttle the impact of packet flooding into the switch's CPU. It will keep D-Link Switches better protected from being too frequently interrupted by malicious viruses or worm attacks.

- ARP Settings
- User Accounts
- System Log/Host
- SNTP Settings
- Time Settings
- TimeZone Settings
- SNMP Settings
  - SNMP View Table
  - SNMP Group Table
  - SNMP User Table
  - SNMP Community Table
  - SNMP Host Table
  - SNMP Engine ID
  - SNMP Trap Configuration
- L2 Features
  - Jumbo Frame
  - 802.1Q VLAN
  - GVRP Settings
  - Trunking
  - Traffic Segmentation
  - LACP Port Settings
  - IGMP Snooping
  - Port Mirroring
  - Spanning Tree
    - STP Bridge Global Settings
    - STP Port Settings
    - MST Configuration Identifiers
    - MSTP Port Information
- Forwarding & Filtering
  - Unicast Forwarding
  - Multicast Forwarding
- QoS
  - Bandwidth Control
  - Traffic Control
  - 802.1p Default Priority
  - 802.1p User Priority
  - QoS Scheduling Mechanism
  - Multi-Layer CoS Setting
- Security
  - Safeguard Engine
  - Trusted Host

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Up Time: 0 days 0:29:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### Trusted Host

IP1 Access to Switch:

IP2 Access to Switch:

IP3 Access to Switch:

**Note:** Create a list of IP addresses that can access the switch. Your local host IP address must be one of the IP addresses to avoid disconnection.

- ARP Settings
- User Accounts
- System Log/Host
- SNTP Settings
- Time Settings
- TimeZone Settings
- SNMP Settings
  - SNMP View Table
  - SNMP Group Table
  - SNMP User Table
  - SNMP Community Table
  - SNMP Host Table
  - SNMP Engine ID
  - SNMP Trap Configuration
- L2 Features
  - Jumbo Frame
  - 802.1Q VLAN
  - GVRP Settings
  - Trunking
  - Traffic Segmentation
  - LACP Port Settings
  - IGMP Snooping
  - Port Mirroring
  - Spanning Tree
    - STP Bridge Global Settings
    - STP Port Settings
    - MST Configuration Identifiers
    - MSTP Port Information
- Forwarding & Filtering
  - Unicast Forwarding
  - Multicast Forwarding
- QoS
  - Bandwidth Control
  - Traffic Control
  - 802.1p Default Priority
  - 802.1p User Priority
  - QoS Scheduling Mechanism
  - Multi-Layer CoS Setting
- Security
  - Safeguard Engine
  - Trusted Host



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Address: http://10.90.90.90/home.htm

### D-Link Managed Switch

Up Time: 0 days 0:30:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

#### 802.1X Setting

802.1X:  Enabled  Disabled Apply

**802.1X Port Access Control**

QuietPeriod (0-65535):  sec  
 ServerTimeout (1-65535):  sec  
 TxPeriod (1-65535):  sec  
 ReAuthEnabled:  Enabled

SuppTimeout (1-65535):  sec  
 MaxReq (1-10):  times  
 ReAuthPeriod (300 - 4294967295):  sec  
 Control:   
 Mode:  Apply

Unit: From Port:  To Port:

Unit	Port	Control	TxPeriod	Quiet Period	Supp-Timeout	Server-Timeout	MaxReq	ReAuth Period	ReAuth Enabled
1	1.1	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.2	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.3	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.4	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.5	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.6	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.7	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.8	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.9	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.10	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.11	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.12	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.13	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.14	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.15	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.16	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.17	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.18	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.19	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.20	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.21	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.22	ForceAuthorized	30	60	30	30	2	3600	Disabled
1	1.23	ForceAuthorized	30	60	30	30	2	3600	Disabled

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### D-Link Managed Switch

Up Time: 0 days 0:30:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

#### Authentic RADIUS Server

Succession:  Apply

RADIUS Server:

Authentic Port:

Accounting Port:

Key:


Confirm Key:

**RADIUS Server List**

Succession	RADIUS Server	Auth UDP Port	Acct UDP Port
First			
Second			
Third			

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Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:31:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### SSL Configuration


SSL Status:  Enabled  Disabled Apply

Ciphersuite	Status
RSA_WITH_RC4_128_MD5	Disable
RSA_WITH_3DES_EDE_CBC_SHA	Disable
RSA_EXPORT_WITH_RC4_40_MD5	Disable

Navigation menu: SNMP Community Table, SNMP Host Table, SNMP Engine ID, SNMP Trap Configuration, L2 Features, Jumbo Frame, 802.1Q VLAN, GVRP Settings, Trunking, Traffic Segmentation, LACP Port Settings, IGMP Snooping, Port Mirroring, Spanning Tree, STP Bridge Global Settings, STP Port Settings, MST Configuration Identifice, Forwarding & Filtering, Unicast Forwarding, Multicast Forwarding, QoS, Bandwidth Control, Traffic Control, 802.1p Default Priority, 802.1p User Priority, QoS Scheduling Mechanism, Multi-Layer CoS Setting, Security, Safeguard Engine, Trusted Host, Port Security, Guest VLAN, 802.1X, 802.1X Setting, Authentic RADIUS Server, **SSL**, **SSH**, Access Authentication Control, Monitoring, ACL.

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Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:31:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### SSH Configuration

SSH Server Status:  Enabled  Disabled Apply

SSH Global Setting

Port (1-65535):  Apply

Navigation menu: SNMP Community Table, SNMP Host Table, SNMP Engine ID, SNMP Trap Configuration, L2 Features, Jumbo Frame, 802.1Q VLAN, GVRP Settings, Trunking, Traffic Segmentation, LACP Port Settings, IGMP Snooping, Port Mirroring, Spanning Tree, STP Bridge Global Settings, STP Port Settings, MST Configuration Identifice, Forwarding & Filtering, Unicast Forwarding, Multicast Forwarding, QoS, Bandwidth Control, Traffic Control, 802.1p Default Priority, 802.1p User Priority, QoS Scheduling Mechanism, Multi-Layer CoS Setting, Security, Safeguard Engine, Trusted Host, Port Security, Guest VLAN, 802.1X, 802.1X Setting, Authentic RADIUS Server, **SSL**, **SSH**, SSH Algorithm Settings, Access Authentication Control, Monitoring, ACL.

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Address: http://10.90.90.90/home.htm

Stack ID: 1

Up Time: 0 days 0:31:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### SSH Algorithm Settings

Public key:  Enabled  Disabled Apply

**Public Key Algorithm**

**Data Integrity Algorithm**

**Encryption Algorithm**

Public Key Algorithm	RSA	DSA
Data Integrity Algorithm	SHA1	MD5
Encryption Algorithm	DES	3DES
	AES128	3DES-CBC
	AES192	RC4
	AES256	

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Address: http://10.90.90.90/home.htm

Stack ID: 1

Up Time: 0 days 0:31:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### Application Authentication Settings

Application	Login Method List	Enable Method List
Console	default	default
Telnet	default	default
SSH	default	default
HTTP	default	default
HTTPS	default	default

Apply

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### Authentication Server Host Setting

IP Address:  Port(1-65535):

Protocol: **RADIUS** Timeout(1-30secs):

Key:  (Max30 characters) Retransmit(1-10times):

Priority(0-65535):

IP Address	Protocol	Port	Timeout	Key	Retransmit	Priority

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### Login Method Lists

Method List Name:  Method 3:

Method 1:  Method 4:

Method 2:

Method List Name	Method 1	Method 2	Method 3	Method 4		
Console Default	Local				Edit	Delete
Network Default	Local				Edit	Delete



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### Enable Method Lists

Method List Name:

Method 1:  Method 3:

Method 2:  Method 4:

Method List Name	Method 1	Method 2	Method 3	Method 4		
Console Default	Enable	None			Edit	Delete
Network Default	Enable				Edit	Delete

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### Configure Local Enable Password

Old Local Enable Password:

New Local Enable Password:

Confirm Local Enable Password:



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**D-Link Building Networks for People**

D-Link Managed Switch

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**Stacking Information**

Master ID: 1  
Backup ID: -

Box ID	Model name	Runtime version	HW version
1	24G ST	1.00.36	00.01.01

Navigation menu: Port Mirroring, Spanning Tree, Security, QoS, Monitoring, etc.

D-Link DGS-3100-24 - Microsoft Internet Explorer provided by D-Link Australia

Address: http://10.90.90.90/home.htm

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D-Link Managed Switch

Up Time: 0 days 0:32:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

**CPU Utilization**

Utilization: 6%

Time Interval: 5s | Record Number: 20 | Apply

Show/Hide:  Utilization

Navigation menu: Port Mirroring, Spanning Tree, Security, QoS, Monitoring, etc.

Applet GRAPH started

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**D-Link Building Networks for People**

D-Link Managed Switch

Up Time: 0 days 0:33:38 Logged in as administrator, admin - 10.90.90.90 Logout

**Port Utilization**

Unit: 01 Port: 01

Utilization - port: Port 1/1

Utilization: **0%**

Time Interval: 5s Record Number: 20

Show/Hide:  Utilization

Stacking Status: STACKING STATUS

Applet: GRAPH started

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Up Time: 0 days 0:33:38 Logged in as administrator, admin - 10.90.90.90 Logout

**Packet Size**

Unit: 01 Port: 01

View Table

Packet Size Analysis - Port: Port 1/1

64	0
65-127	0
128-255	0
256-511	0
512-1023	0
1024-1518	0
1519-10000	0

Unit:(packet/sec)

Time Interval: 5s Record Number: 20

Show/Hide:  64  65-127  128-255  256-511  512-1023  1024-1518  1519-10000

Stacking Status: STACKING STATUS

Applet: GRAPH started

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D-Link Managed Switch

Up Time: 0 days 0:33:38 Logged in as administrator, admin - 10.90.90.90 Logout

**Packet Size**

Unit: 01 Port: 01

View Table Apply Clear

**Packet Size Analysis - Port: Port 1/1**

64	0
65-127	0
128-255	0
256-511	0
512-1023	0
1024-1518	0
1519-10000	0

Unit:(packet/sec)

Time Interval: 5s Record Number: 20 Apply

ShowHide:  64  65-127  128-255  256-511  512-1023  1024-1518  1519-10000

Applet: GRAPH started

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D-Link Managed Switch

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**UMB\_cast(RX)**

Unit: 01 Port: 01

View Table Apply Clear

**UMB Packets Analysis - Port: Port 1/1**

Unicast	0
Multicast	0
Broadcast	0

Unit:(packet/sec)


Time Interval: 5s Record Number: 20 Apply

ShowHide:  Unicast  Multicast  Broadcast



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Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:34:39 | Logged in as administrator, admin - 10.90.90.90 | Logout

### Browse ARP Table

Interface Name:  IP Address:

Find Clear All

Total Entries: 1


IP Address	MAC Address	Type
10.90.90.91	00-0C-76-52-7C-40	Dynamic

Navigation menu: Bandwidth Control, Traffic Control, 802.1p Default Priority, 802.1p User Priority, QoS Scheduling Mechanism, Multi-Layer CoS Setting, Security, Safeguard Engine, Trusted Host, Port Security, Guest VLAN, 802.1X, 802.1X Setting, Authentic RADIUS Server, SSL, SSH, SSH Configuration, SSH Algorithm Settings, Access Authentication Control, Application Authentication Control, Authentication Server Host, Login Method Lists, Enable Method Lists, Configure Local Enable Pas, Monitoring, Stacking Information, CPU Utilization, Port Utilization, Packet Size, Packets, Received(RX), LMB\_cast(RX), Transmitted(TX), RADIUS Authentication, Browse ARP Table, Browse Router Port, Browse Session Table, IGMP Snooping Group, MAC Address Table, System Log, ACL.

Applet: GRAPH started

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Up Time: 0 days 0:34:39 | Logged in as administrator, admin - 10.90.90.90 | Logout

### Browse Router Port

VID:  Apply


Unit	01	03	05	07	09	11	13	15	17	19	21	23
01	02	04	06	08	10	12	14	16	18	20	22	24

Note: S:Static Router Port, D:Dynamic Router Port

Navigation menu: Bandwidth Control, Traffic Control, 802.1p Default Priority, 802.1p User Priority, QoS Scheduling Mechanism, Multi-Layer CoS Setting, Security, Safeguard Engine, Trusted Host, Port Security, Guest VLAN, 802.1X, 802.1X Setting, Authentic RADIUS Server, SSL, SSH, SSH Configuration, SSH Algorithm Settings, Access Authentication Control, Application Authentication Control, Authentication Server Host, Login Method Lists, Enable Method Lists, Configure Local Enable Pas, Monitoring, Stacking Information, CPU Utilization, Port Utilization, Packet Size, Packets, Received(RX), LMB\_cast(RX), Transmitted(TX), RADIUS Authentication, Browse ARP Table, Browse Router Port, Browse Session Table, IGMP Snooping Group, MAC Address Table, System Log, ACL.

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Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:34:39 | Logged in as administrator, admin - 10.90.90.90 | Logout

### Browse Session Table


ID	From	User Privilege	Name
0	10.90.90.91	15	admin

Navigation menu:

- Bandwidth Control
  - Traffic Control
  - 802.1p Default Priority
  - 802.1p User Priority
  - QoS Scheduling Mechanism
  - Multi-Layer CoS Setting
- Security
  - Safeguard Engine
  - Trusted Host
  - Port Security
  - Guest VLAN
  - 802.1X
    - 802.1X Setting
    - Authentic RADIUS Server
  - SSL
  - SSH
    - SSH Configuration
    - SSH Algorithm Settings
  - Access Authentication Control
    - Application Authentication S
    - Authentication Server Host
    - Login Method Lists
    - Enable Method Lists
    - Configure Local Enable Pas
- Monitoring
  - Stacking Information
  - CPU Utilization
  - Port Utilization
  - Packet Size
  - Packets
    - Received(RX)
    - LMB\_cast(RX)
    - Transmitted(TX)
  - RADIUS Authentication
  - Browse ARP Table
  - Browse Router Port
  - Browse Session Table
  - IGMP Snooping Group
  - MAC Address Table
  - System Log
- ACL

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Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:34:39 | Logged in as administrator, admin - 10.90.90.90 | Logout

### IGMP Snooping Group

VID:  | Vlan Name:  |

IGMP Snooping Table

VLAN Name

Multicast Group

MAC Address

Unit	01	03	05	07	09	11	13	15	17	19	21	23
Port	02	04	06	08	10	12	14	16	18	20	22	24
01												


Navigation menu:

- Bandwidth Control
  - Traffic Control
  - 802.1p Default Priority
  - 802.1p User Priority
  - QoS Scheduling Mechanism
  - Multi-Layer CoS Setting
- Security
  - Safeguard Engine
  - Trusted Host
  - Port Security
  - Guest VLAN
  - 802.1X
    - 802.1X Setting
    - Authentic RADIUS Server
  - SSL
  - SSH
    - SSH Configuration
    - SSH Algorithm Settings
  - Access Authentication Control
    - Application Authentication S
    - Authentication Server Host
    - Login Method Lists
    - Enable Method Lists
    - Configure Local Enable Pas
- Monitoring
  - Stacking Information
  - CPU Utilization
  - Port Utilization
  - Packet Size
  - Packets
    - Received(RX)
    - LMB\_cast(RX)
    - Transmitted(TX)
  - RADIUS Authentication
  - Browse ARP Table
  - Browse Router Port
  - Browse Session Table
  - IGMP Snooping Group
  - MAC Address Table
  - System Log
- ACL



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Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:34:39 Logged in as administrator, admin - 10.90.90.90

### MAC Address Table

Unit: 01 Port: 01

VLAN Name:


MAC Address:

Total Entries 12

VID	VLAN Name	MAC Address	Unit	Port	Type
1	Default	00-0C-76-52-7B-31	1	1.1	Dynamic
1	Default	00-0C-76-52-7C-40	1	1.1	Dynamic
1	Default	00-0C-76-52-8B-B4	1	1.1	Dynamic
1	Default	00-0D-88-79-1B-01	1	1.1	Dynamic
1	Default	00-0D-88-7D-C7-81	1	1.1	Dynamic
1	Default	00-0F-B0-5B-4B-23	1	1.1	Dynamic
1	Default	00-11-95-95-BE-DD	1	1.1	Dynamic
1	Default	00-11-95-A6-A2-00	1	1.1	Dynamic
1	Default	00-14-95-1D-4A-5D	1	1.1	Dynamic
1	Default	00-48-54-71-45-BA	1	1.1	Dynamic
1	Default	00-80-C8-27-41-29	1	1.1	Dynamic
1	Default	00-80-C8-DA-11-E3	1	1.1	Dynamic

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Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:34:39 Logged in as administrator, admin - 10.90.90.90

### System Log

ID	Time	Log Description	Severity
1	01-Jan-2000 01:18:34	%COPY-W-TRAP: The copy operation was completed successfully	Warning
2	01-Jan-2000 01:18:28	flash:/startup-config	Info
3	01-Jan-2000 01:18:28	%COPY-W-TRAP: The copy operation was completed successfully	Warning
4	01-Jan-2000 01:18:21	flash:/startup-config	Info
5	01-Jan-2000 01:18:20	%AAA-DISCONNECT: http connection for user admin, source 10.90.90.91 destination 10.90.90.90 TERMINATED	Info
6	01-Jan-2000 01:17:27	%AAA-CONNECT: New http connection for user admin, source 10.90.90.91 destination 10.90.90.90 ACCEPTED	Info
7	01-Jan-2000 01:04:04	%INIT-Startup: Cold Startup	Info
8	01-Jan-2000 01:03:00	%AAA-CONNECT: New http connection for user admin, source 10.90.90.91 destination 10.90.90.90 ACCEPTED	Info
9	01-Jan-2000 01:02:49	%AAA-W-REJECT: New http connection for user unknown, source 10.90.90.91 destination 10.90.90.90 REJECTED	Warning
10	01-Jan-2000 01:02:29	%STP-W-PORTSTATUS: 1:1: STP status Forwarding	Warning
11	01-Jan-2000 01:01:58	%LINK-L-Up: 1.1	Info
12	01-Jan-2000 01:01:59	%LINK-L-Up: Vlan 1	Info
13	01-Jan-2000 01:01:58	%LINK-W-Down: 1.24	Warning
14	01-Jan-2000 01:01:58	%LINK-W-Down: 1.23	Warning
15	01-Jan-2000 01:01:58	%LINK-W-Down: 1.22	Warning
16	01-Jan-2000 01:01:58	%LINK-W-Down: 1.21	Warning
17	01-Jan-2000 01:01:58	%LINK-W-Down: 1.20	Warning
18	01-Jan-2000 01:01:58	%LINK-W-Down: 1.19	Warning
19	01-Jan-2000 01:01:58	%LINK-W-Down: 1.18	Warning
20	01-Jan-2000 01:01:57	%LINK-W-Down: 1.17	Warning

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Address: http://10.90.90.90/home.htm

**D-Link Building Networks for People**

D-Link Managed Switch

Up Time: 0 days 0:0:0 Logged in as administrator, admin - 10.90.90.90 Logout

Stack ID: 1

### PoE Port Setting

Unit: 02 From Port: 01 To Port: 01 PoE Enable: Enabled Power limit: (W)

Apply Refresh

Note: The max power output of Class 0 is 15.4W, Class 1 is 4W, Class 2 is 7W, Class 3 is 15.4W.

Port	PoE Enable	Power limit	Power(W)	Voltage(V)	Current(mA)	Classification	Status
2:1	Enabled	15.4	0	0	0	Class 3	searching
2:2	Enabled	15.4	0	0	0	Class 3	searching
2:3	Enabled	15.4	0	0	0	Class 3	searching
2:4	Enabled	15.4	0	0	0	Class 3	searching
2:5	Enabled	15.4	0	0	0	Class 3	searching
2:6	Enabled	15.4	0	0	0	Class 3	searching
2:7	Enabled	15.4	0	0	0	Class 3	searching
2:8	Enabled	15.4	0	0	0	Class 3	searching
2:9	Enabled	15.4	0	0	0	Class 3	searching
2:10	Enabled	15.4	0	0	0	Class 3	searching
2:11	Enabled	15.4	0	0	0	Class 3	searching
2:12	Enabled	15.4	0	0	0	Class 3	searching
2:13	Enabled	15.4	0	0	0	Class 3	searching
2:14	Enabled	15.4	0	0	0	Class 3	searching
2:15	Enabled	15.4	0	0	0	Class 3	searching
2:16	Enabled	15.4	0	0	0	Class 3	searching
2:17	Enabled	15.4	0	0	0	Class 3	searching
2:18	Enabled	15.4	0	0	0	Class 3	searching
2:19	Enabled	15.4	0	0	0	Class 3	searching
2:20	Enabled	15.4	0	0	0	Class 3	searching
2:21	Enabled	15.4	0	0	0	Class 3	searching
2:22	Enabled	15.4	0	0	0	Class 3	searching
2:23	Enabled	15.4	0	0	0	Class 3	searching
2:24	Enabled	15.4	0	0	0	Class 3	searching

Stacking Status: [Visual representation of switch stack]

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**D-Link Building Networks for People**

D-Link Managed Switch

Up Time: 0 days 0:0:0 Logged in as administrator, admin - 10.90.90.90 Logout

Stack ID: 1

### PoE System Setting

Unit: 02

System Power Threshold: 370W

Disconnect Method: Deny next port

Apply

**System Power Status**


System Budget Power: 370 W  
 Support Total Power: 0 W  
 Remainder Power: 370 W  
 The ratio of system power supply: 0  
 Unit 01 doesn't support PoE.

Stacking Status: [Visual representation of switch stack]



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Address: http://10.90.90.90/home.htm



Up Time: 0 days 0:35:38 | Logged in as administrator, admin - 10.90.90.90 | Logout

### ACL Configuration Wizard

**General ACL Rules**

From:

To:

Service Type:

Action:


Ports:  ex:(1,1,1,4-6,2,6)

**Note:**  
 ACL Wizard will create the access profile and rule automatically.  
 For advanced access profile/rule setting, please manually configure in Access Profile List.

Stacking Status:  STACKING STATUS

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### Access Profile List

Profile ID	Profile Summary
CurrentMax. Profile: 0/15, CurrentMax. Rule: 0/255	

Stacking Status:  STACKING STATUS

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**D-Link** Building Networks for People

D-Link Managed Switch

Power Console PoE Fan Err

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**ACL Finder**

ACL rule finder helps you identify any rule has been assigned to a specific port

Profile ID: Any Ports: Find

Profile ID	Access ID	Profile Type	Summary	Action
Delete				

Stacking Status

Applet: GRAPH started

Internet