

# DES-3028P fw 1.00B30

The image displays two screenshots of the D-Link DES-3028P Web Management Tool interface, accessed via a Microsoft Internet Explorer browser. The browser address bar shows the URL: http://192.168.50.2/html/main.html.

**Top Screenshot: Device Information**

The interface shows a top navigation bar with the D-Link logo and a sidebar menu. The main content area displays the following device information:

Device Information	
Device Type	DES-3028P Fast Ethernet Switch
MAC Address	00-19-5B-EC-32-45
IP Address	192.168.50.2 (Manual)
VLAN Name	default
Subnet Mask	255.255.255.0
Default Gateway	192.168.50.1
Boot PROM Version	Build 1.00-B04
Firmware Version	Build 1.00-B30
Hardware Version	1A1G
System Name	<input type="text"/>
System Location	<input type="text"/>
System Contact	<input type="text"/>
Spanning Tree	Disabled <a href="#">Detail settings</a>
MAC Notification	Disabled <a href="#">Detail settings</a>
Port Mirror	Disabled <a href="#">Detail settings</a>
Single IP Management	Disabled <a href="#">Detail settings</a>
SSH	Disabled <a href="#">Detail settings</a>
SSL	Disabled <a href="#">Detail settings</a>
Dual Image	Supported
Serial Port Auto Logout	10 Minutes
Serial Port Baud Rate	9600
MAC Address Aging Time (10-1000000)	300
IGMP Snooping	Disabled
Multicast Router Only	Disabled

**Bottom Screenshot: Configuration Settings**

The interface shows the same top navigation bar and sidebar menu. The main content area displays the following configuration settings:

Spanning Tree	Disabled <a href="#">Detail settings</a>
MAC Notification	Disabled <a href="#">Detail settings</a>
Port Mirror	Disabled <a href="#">Detail settings</a>
Single IP Management	Disabled <a href="#">Detail settings</a>
SSH	Disabled <a href="#">Detail settings</a>
SSL	Disabled <a href="#">Detail settings</a>
Dual Image	Supported
Serial Port Auto Logout	10 Minutes
Serial Port Baud Rate	9600
MAC Address Aging Time (10-1000000)	300
IGMP Snooping	Disabled
Multicast Router Only	Disabled
Telnet Status	Enabled
Telnet TCP Port Number(1-65535)	23
Web Status	Enabled
Web TCP Port Number(1-65535)	80
RMON Status	Disabled
Link Aggregation Algorithm	MAC Source
Switch 802.1x	Disabled
Auth Protocol	RADIUS EAP
Syslog Status	Disabled
Port Security Trap Log	Disabled
ARP Aging Time(0-65535)	20
GVRP	Disabled

Both screenshots include a top status bar with a refresh interval of 30 seconds and an 'Apply' button. The browser window title is 'DES-3028P - Microsoft Internet Explorer provided by D-Link Australia'.

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/hml/#main.html

Refresh Interval: 30 secs Apply

### IP Address

Get IP From	Manual
IP Address	192.168.50.2
Subnet Mask	255.255.255.0
Default Gateway	192.168.50.1
VLAN Name	default
Auto Config State	Disabled

Apply

http://192.168.50.2/hml/CfgIpSetup.html

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/hml/#main.html

Refresh Interval: 30 secs Apply

### Port Configuration

From	To	State	Speed/Duplex	Flow Control	Medium Type	Apply
Port 1	Port 1	Enabled	Auto	Disabled	Copper	Apply

### The Port Information Table

Port	State	Speed/Duplex	Flow Control	Connection/Duplex/FlowCtrl	Learning
1	Enabled	Auto	Disabled	100M/Full/None	Enabled
2	Enabled	Auto	Disabled	LinkDown	Enabled
3	Enabled	Auto	Disabled	LinkDown	Enabled
4	Enabled	Auto	Disabled	LinkDown	Enabled
5	Enabled	Auto	Disabled	LinkDown	Enabled
6	Enabled	Auto	Disabled	LinkDown	Enabled
7	Enabled	Auto	Disabled	LinkDown	Enabled
8	Enabled	Auto	Disabled	LinkDown	Enabled
9	Enabled	Auto	Disabled	LinkDown	Enabled
10	Enabled	Auto	Disabled	LinkDown	Enabled
11	Enabled	Auto	Disabled	LinkDown	Enabled
12	Enabled	Auto	Disabled	LinkDown	Enabled
13	Enabled	Auto	Disabled	LinkDown	Enabled
14	Enabled	Auto	Disabled	LinkDown	Enabled
15	Enabled	Auto	Disabled	LinkDown	Enabled
16	Enabled	Auto	Disabled	LinkDown	Enabled
17	Enabled	Auto	Disabled	LinkDown	Enabled
18	Enabled	Auto	Disabled	LinkDown	Enabled
19	Enabled	Auto	Disabled	LinkDown	Enabled
20	Enabled	Auto	Disabled	LinkDown	Enabled
21	Enabled	Auto	Disabled	LinkDown	Enabled
22	Enabled	Auto	Disabled	LinkDown	Enabled

Done

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Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Port Description

From	To	Medium Type	Description	Apply
Port1	Port1	Copper		Apply

### Port Description Table

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

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Port Error Disabled

Port	State	Connection	Reason	Description
------	-------	------------	--------	-------------

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### DHCP/BOOTP Relay Global Settings

BOOTP Relay State	Disabled
BOOTP Relay Hops Count Limit (1-16)	4
BOOTP Relay Time Threshold (0-65535)	0
DHCP Relay Agent Information Option 82 State	Disabled
DHCP Relay Agent Information Option 82 Check	Disabled
DHCP Relay Agent Information Option 82 Policy	Replace

Apply

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### DHCP/BOOTP Relay interface Settings

Interface	Server IP	Apply
	0.0.0.0	Add

### DHCP/BOOTP Relay interface Table

Interface	Server 1	Server 2	Server 3	Server 4

http://192.168.50.2/html/BootpTab.html?0,0,0

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

**D-Link Managed Switch**

Power Link/Act/Speed

Console PoE

Refresh Interval: 30 secs Apply

**User Accounts**

User Name	Access Right	Add

Address: http://192.168.50.2/html/MgtUserAccount.html?0,0,0,0,0,0,0,0

---

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

**D-Link Managed Switch**

Power Link/Act/Speed

Console PoE

Refresh Interval: 30 secs Apply

**User Account Modify Table**

User Name	<input type="text"/>	
New Password	<input type="text"/>	
Confirm New Password	<input type="text"/>	
Access Right	Admin	<input type="button" value="Apply"/>

[Show All User Account Entries](#)

Done

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

**Port Mirroring**

Source Port	1	2	3	4	5	6	7	8	9	10	11	12	13	14
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"/>
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"/>
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"/>
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"/>

Source Port	15	16	17	18	19	20	21	22	23	24	25	26	27	28
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"/>
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"/>
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"/>
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"/>

Target Port:

Status:

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.

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Address: http://192.168.50.2/html/#main.html

**System Log Settings**

Index	Host IP	Severity	Facility	UDP Port	Status	Delete
<input type="button" value="Add"/>						

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Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### System Log Host-Add

Index(1-4)	1
Host IP	0.0.0.0
Severity	Warning
Facility	Local0
UDP Port(514 or 6000-65535)	514
Status	Disabled

Apply

[Show All System Log Servers](#)

- Administration
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    - Port Error Disabled
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    - DHCP/BOOTP Relay Glo
    - DHCP/BOOTP Relay Inte
  - User Accounts
  - Port Mirroring
  - System Log Settings
  - Log Settings
  - SNTP Settings
  - MAC Notification Settings
  - TFTP Services
  - Multiple Image Services
  - Ping Test
  - Safeguard Engine
  - SNMP Manager
  - PoE System
  - Single IP Settings
  - Forwarding & Filtering
  - SMTP Service
- L2 Features
  - CoS
  - ACL
  - Security
  - Monitoring

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Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Log Settings

Log Mode	Time Interval	Apply
On Demand		Apply
On Demand		
Log Trigger		
Time Interval		
Log Mode		
On Demand		

- Administration
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  - ACL
  - Security
  - Monitoring

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Address: http://192.168.50.2/html/#main.html

**D-Link Managed Switch DES-3028P**

Refresh Interval: 30 secs Apply

### Time Settings-Current Time

Current Time	0 days 00:11:22
Time Source	System Clock

### SNTP Settings

SNTP State	Disabled
SNTP Primary Server	0.0.0.0
SNTP Secondary Server	0.0.0.0
SNTP Poll Interval in Seconds	720

Apply

### Time Settings: Set Current Time

Year	
Month	
Day	
Time in HH MM SS	

Apply

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

**D-Link Managed Switch DES-3028P**

Refresh Interval: 30 secs Apply

### Time Zone and DST

Daylight Saving Time State	Repeating
Daylight Saving Time Offset in Minutes	60
Time Zone Offset: from GMT in +/-HH:MM	06:00

### DST Repeating Settings

From Which Week of the Month	First
From Which Day of the Week	Sunday
From Which Month	April
From What Time HH:MM	00:00
To Which Week	Last
To Which Day	Sunday
To Which Month	October
To What Time HH:MM	00:00

### DST Annual Settings

From What Month	April
From What Date	29
From What Time	00:00
To What Month	October
To What Date	12
To What Time	00:00

Apply



DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### MAC Notification Global

State	Disabled
Interval (1-2147483647 sec)	1
History Size (1-500)	1

### MAC Notification Global Settings

State	Disabled
Interval (1-2147483647 sec)	1
History Size (1-500)	1

Apply

### MAC Notification Port Settings

From	To	State	Apply
Port 1	Port 1	Disabled	Apply

### MAC Notification Port State Table

Port	State
1	Disabled
2	Disabled
3	Disabled
4	Disabled
5	Disabled
6	Disabled
7	Disabled
8	Disabled
9	Disabled

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Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### TFTP Services

Active	Download Firmware
Server IP Address	0.0.0.0
File Name	
Image ID	1

Start

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### TFTP Services

Active	Upload Log
Server IP Address	Download Firmware
File Name	Download Configuration
Image ID	Upload Configuration
	Upload Log

Start

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Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Firmware Information

ID	Version	Size	Update Time	From	User
*1	1.00-B30	1532288	0000/00/00 00:00:00	10.90.90.1(CONSOLE)	Anonymous
2	1.00-B30	1532288	0000/00/00 00:02:02	10.90.90.1(CONSOLE)	Anonymous

\*1 : Boot up firmware

(SSH) : Firmware update through SSH

(WEB) : Firmware update through WEB

(SIM) : Firmware update through Single IP Management

(SNMP) : Firmware update through SNMP

(TELNET) : Firmware update through TELNET

(CONSOLE) : Firmware update through CONSOLE

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Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Config Firmware Image

Image	Action
1	Delete

Apply

Navigation menu:

- Administration
  - IP Address
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    - Port Settings
    - Port Description
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  - DHCP/BOOTP Relay
    - DHCP/BOOTP Relay Glo
    - DHCP/BOOTP Relay Inte
  - User Accounts
  - Port Mirroring
  - System Log Settings
  - Log Settings
  - SNTP Settings
    - Time Settings
    - Time Zone and DST
  - MAC Notification Settings
  - TFTP Services
  - Multiple Image Services
    - Firmware Information
    - Config Firmware Image
  - Ping Test
  - Safeguard Engine
  - SNMP Manager
  - PoE System
  - Single IP Settings
  - Forwarding & Filtering
  - SMTP Service
  - L2 Features

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Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Ping Test

Target IP Address:

Repeat Pinging for:  Infinite times  
  times (1 - 255)

Time Out:  seconds(1~99)

Start

Navigation menu:

- Administration
  - IP Address
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DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Safeguard Engine Settings

State: Disabled

CPU Utilization Settings Apply

Developed by D-Link, the Safeguard Engine is a robust and innovative technology which will automatically reduce the negative impact of repeated packet flooding to the Switch's CPU. As a result, D-Link Switches will be better protected from frequent interruptions by malicious viruses or worm attacks.

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Safeguard Engine Settings

State: Disabled

Apply

### CPU Utilization Settings

Rising Threshold (20%-100%)	30
Falling Threshold (20%-100%)	20
Trap / Log	Disabled
Mode	Fuzzy

Safeguard Engine Current Status: normal mode

Developed by D-Link, the Safeguard Engine is a robust and innovative technology which will automatically reduce the negative impact of repeated packet flooding to the Switch's CPU. As a result, D-Link Switches will be better protected from frequent interruptions by malicious viruses or worm attacks.

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

### SNMP Trap Settings

Traps State: Enabled

Authenticate Traps State: Enabled

Apply

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

Add

Total Entries: 1 (Note: It is allowed insert 10 entries into the table only.)

### SNMP User Table

User Name	Group Name	SNMP Version	Delete
<a href="#">initial</a>	initial	V3	<a href="#">X</a>

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

File Edit View Favorites Tools Help

Address http://192.168.50.2/html/main.html

D-Link Managed Switch DES-3028P

Refresh Interval: 30 secs Apply

### SNMP User Table Configuration

User Name	<input type="text"/>
Group Name	<input type="text"/>
SNMP V3 Encryption	<input type="checkbox"/> encrypted
Auth-Protocol	MD5 Password <input type="text"/>
Priv-Protocol	DES Password <input type="text"/>

Apply

[Show All SNMP User Table Entries](#)

Done Internet

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

Add

Total Entries: 8 (Note: It is allowed insert 30 entries into the table only)

### SNMP View Table

View Name	Subtree	View Type	Delete
restricted	1.3.6.1.2.1.1	Included	X
restricted	1.3.6.1.2.1.11	Included	X
restricted	1.3.6.1.6.3.10.2.1	Included	X
restricted	1.3.6.1.6.3.11.2.1	Included	X
restricted	1.3.6.1.6.3.15.1.1	Included	X
CommunityView	1	Included	X
CommunityView	1.3.6.1.6.3	Excluded	X
CommunityView	1.3.6.1.6.3.1	Included	X

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### SNMP View Table Configuration

View Name	<input type="text"/>
Subtree OID	<input type="text"/>
View Type	Included

Apply

[Show All SNMP View Table Entries](#)

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

Add

Total Entries:9 (Note: It is allowed insert 30 entries into the table only)

### SNMP Group Table

Group Name	Security Model	Security Level	Delete
<a href="#">public</a>	SNMPv1	NoAuthNoPriv	X
<a href="#">public</a>	SNMPv2	NoAuthNoPriv	X
<a href="#">initial</a>	SNMPv3	NoAuthNoPriv	X
<a href="#">private</a>	SNMPv1	NoAuthNoPriv	X
<a href="#">private</a>	SNMPv2	NoAuthNoPriv	X
<a href="#">ReadGroup</a>	SNMPv1	NoAuthNoPriv	X
<a href="#">ReadGroup</a>	SNMPv2	NoAuthNoPriv	X
<a href="#">WriteGroup</a>	SNMPv1	NoAuthNoPriv	X
<a href="#">WriteGroup</a>	SNMPv2	NoAuthNoPriv	X

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### SNMP Group Table Configuration

Group Name	<input type="text"/>
Read View Name	<input type="text"/>
Write View Name	<input type="text"/>
Notify View Name	<input type="text"/>
Security Model	SNMPv1
Security Level	SNMPv1 SNMPv2 SNMPv3

Apply

[Show All SNMP Group Table Entries](#)



DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### SNMP Community Table Configuration

Community Name	View Name	Access Right
		Read Only

Apply

Total Entries: 2 (Note: It is allowed insert 10 entries into the table only.)

### SNMP Community Table

Community Name	View Name	Access Right	Delete
private	CommunityView	Read Write	X
public	CommunityView	Read Only	X

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

Add

Total Entries: 0 (Note: It is allowed insert 10 entries into the table only.)

### SNMP Host Table

Host IP Address	SNMP Version	Community Name/SNMPv3 User Name	Delete
-----------------	--------------	---------------------------------	--------

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

**D-Link Managed Switch**

Refresh Interval: 30 secs Apply

### SNMP Host Table Configuration

Host IP Address	0.0.0.0
SNMP Version	V1
Community String / SNMPv3 User Name	V1

[Show All SNMP Host Table Entries](#)

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

**D-Link Managed Switch**

Refresh Interval: 30 secs Apply

### SNMP Engine ID Configuration

Engine ID	800000ab0300195bec3c
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DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### PoE System Configuration

Power Limit (37-185W): 185

Disconnect Method: Deny Next Port

Legacy PD: Disabled

Apply

### PoE System Information

Power Limit	Power Consumption	Power Remained	Disconnection Method	Legacy PD
185	0	185	Deny Next Port	Disabled

If power disconnection method is set to deny next port, then the system can not utilize out of its maximum power capacity. The maximum unused watt is 19W.

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### PoE Port Configuration

From	To	State	Priority	Power Limit
Port 1	Port 1	Enabled	Low	Class 0 User Define 15400

### PoE Port Table

Port	State	Class	Priority	Power (mW)	Power Limit(mW)	Voltage (decivolt)	Current(mA)	Status
1	Enabled	0	Low	0	15400(User Defined)	0	0	Off: No standard PD connect
2	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
3	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
4	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
5	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
6	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
7	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
8	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
9	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
10	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
11	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
12	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
13	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
14	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
15	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
16	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
17	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line
18	Enabled	0	Low	0	15400(User Defined)	0	0	Off: Interim state during line

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

**D-Link Managed Switch**

Refresh Interval: 30 secs Apply

### SIM Settings

SIM State: Enabled

Apply

- DHCP/BOOTP Relay Int...
- User Accounts
- Port Mirroring
- System Log Settings
- Log Settings
- SNTP Settings
- Time Settings
- Time Zone and DST
- MAC Notification Settings
- TFTP Services
- Multiple Image Services
- Firmware Information
- Config Firmware Image
- Ping Test
- Safeguard Engine
- Safeguard Engine Setting
- SNMP Manager
- SNMP Trap Settings
- SNMP User Table
- SNMP View Table
- SNMP Group Table
- SNMP Community Table
- SNMP Host Table
- SNMP Engine ID
- PoE System
- PoE System Configurati
- PoE Port Configuration
- Single IP Settings
- SIM Settings
- Forwarding & Filtering
- SMTP Service
- L2 Features
- CoS
- ACL
- Security
- Monitoring
- Reset

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

**D-Link Managed Switch**

Refresh Interval: 30 secs Apply

### Unicast Forwarding

VID	MAC Address	Port
1	00:00:00:00:00:00	Port 1

Add

### Unicast Forwarding Table

MAC Address	VID	VLAN Name	Port	Delete
End of data!				

- DHCP/BOOTP Relay Int...
- User Accounts
- Port Mirroring
- System Log Settings
- Log Settings
- SNTP Settings
- Time Settings
- Time Zone and DST
- MAC Notification Settings
- TFTP Services
- Multiple Image Services
- Firmware Information
- Config Firmware Image
- Ping Test
- Safeguard Engine
- Safeguard Engine Setting
- SNMP Manager
- SNMP Trap Settings
- SNMP User Table
- SNMP View Table
- SNMP Group Table
- SNMP Community Table
- SNMP Host Table
- SNMP Engine ID
- PoE System
- PoE System Configurati
- PoE Port Configuration
- Single IP Settings
- SIM Settings
- Forwarding & Filtering
- Unicast Forwarding
- Multicast Forwarding
- Multicast Filtering Mode
- SMTP Service
- L2 Features
- CoS
- ACL

DEES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/Hmain.html

Refresh Interval: 30 secs Apply

Total Entries: 0

### Multicast Forwarding Settings

Add new Multicast Forwarding Settings

#### Multicast Forwarding

VID	MAC Address	Type	Modify	Delete
(Empty table)				

DEES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/Hmain.html

Refresh Interval: 30 secs Apply

### Setup Static Multicast Forwarding Table

VID	Multicast MAC Address													
1	00:00:00:00:00:00													
Port	1	2	3	4	5	6	7	8	9	10	11	12	13	14
None	<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"/>
Egress	<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"/>
Port	15	16	17	18	19	20	21	22	23	24	25	26	27	28
None	<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"/>
Egress	<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"/>

[Show All Multicast Forwarding Entries](#)

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Multicast Filtering Mode

From	To	Filtering Mode	Apply
Port 1	Port 1	Forward Unregistered Groups	Apply

Filtering Mode: Forward Unregistered Groups

### Multicast Filtering Mode Table

Forwarding List	Filtering List
1-28	

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### SMTP Service Settings

SMTP State: Disabled

SMTP Server Address: 0.0.0.0

SMTP Server Port(1-65535): 0

Self Mail Address:

### SMTP Mail Receiver

Mail Receiver Address:

Apply

### Mail Receiver Address Table

Index	Mail Receiver Address	Delete
-------	-----------------------	--------

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### SMTP Service

Subject:

Content:

Send

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

Total Entries: 1

### Static VLANs Entry Settings

Add New 802.1Q VLAN  Add

### Static VLANs Entry

VLAN ID	VLAN Name	Ports	Modify	Delete
1	default	1-28	Modify	X

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### 802.1Q Static VLANs

VID	VLAN Name														Advertisement
															Disabled
<b>Port Settings</b>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
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 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"/>
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"/>
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"/>
<b>Port Settings</b>	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
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 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"/>
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"/>
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"/>

Apply

[Show All Static VLAN Entries](#)

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Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### GVRP Settings

From	To	GVRP	Ingress Check	Acceptable Frame Type	PVID	Apply
Port 1	Port 1	Disabled	Enabled	Admit 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
13	1	Disabled	Enabled	All Frames
14	1	Disabled	Enabled	All Frames
15	1	Disabled	Enabled	All Frames
16	1	Disabled	Enabled	All Frames
17	1	Disabled	Enabled	All Frames
18	1	Disabled	Enabled	All Frames
19	1	Disabled	Enabled	All Frames
20	1	Disabled	Enabled	All Frames
21	1	Disabled	Enabled	All Frames
22	1	Disabled	Enabled	All Frames



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Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

### Link Aggregation

Add New Link Aggregation Group

### Link Aggregation Group Entries

Group ID	Type	State	Modify	Delete

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

### Link Aggregation Settings

Group ID	<input type="text"/>																																																								
State	Disabled																																																								
Type	Static																																																								
Master Port	Static LACP																																																								
Member Ports	<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td> </tr> <tr> <td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td> </tr> <tr> <td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td> </tr> <tr> <td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td> </tr> </table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	15	16	17	18	19	20	21	22	23	24	25	26	27	28	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1	2	3	4	5	6	7	8	9	10	11	12	13	14																																												
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																												
15	16	17	18	19	20	21	22	23	24	25	26	27	28																																												
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<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 Port	<input type="text"/>																																																								
Flooding Port	None																																																								

**Note:** 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](#)

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

### LACP Port Settings

From	To	Mode	Apply
Port 1	Port 1	Passive	Apply

Mode: Passive (selected), Active

### LACP Port 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
13	Passive
14	Passive
15	Passive
16	Passive
17	Passive
18	Passive
19	Passive
20	Passive
21	Passive
22	Passive
23	Passive

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

Total Entries : 1

### IGMP Snooping

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

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### IGMP Snooping Settings

VLAN ID	1
VLAN Name	default
Query Interval (1-65535)	125
Max Response Time (1-25)	10
Robustness Value (1-255)	2
Last Member Query Interval (1-25)	1
Host Timeout (1-16711450)	260
Router Timeout (1-16711450)	260
Leave Timer (1-16711450)	2
Querier State	Disabled
Querier Router Behavior	Non-Querier
State	Disabled
Multicast Fast Leave	Disabled

Apply

[Show All IGMP Group Entries](#)

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

Total Entries: 1

### Static Router Port Settings

VLAN ID	VLAN Name	Modify
1	default	Modify

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Static Router Ports Settings

VID: 1  
 VLAN Name: default

Member Ports

1	2	3	4	5	6	7	8	9	10	11	12	13	14
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	16	17	18	19	20	21	22	23	24	25	26	27	28
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<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-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### STP Bridge Global Settings

Spanning Tree Protocol: Disabled  
 Bridge Max Age (6-40 Sec): 20  
 Bridge Hello Time (1-10 Sec): 2  
 Bridge Forward Delay (4-30 Sec): 15  
 Max Hops(1-20): 20  
 STP Version: RSTP  
 TX Hold Count(1-10): 3  
 Forwarding BPDU: Enabled  
 Loopback Detection: Enabled  
 LBD Recover Time(0:Disable): 60

Apply

*Note: 2\*(Forward Delay-1) >= Max Age,  
 Max Age >= 2\*(Hello Time +1)*

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

### STP Bridge Global Settings

Spanning Tree Protocol	Disabled
Bridge Max Age (6-40 Sec)	20
Bridge Hello Time (1-10 Sec)	2
Bridge Forward Delay (4-30 Sec)	15
Max Hops(1-20)	20
STP Version	RSTP
TX Hold Count(1-10)	RSTP
Forwarding BPDU	MSTP
Loopback Detection	Enabled
LBD Recover Time(0:Disable)	60

Apply

*Note: 2\*(Forward Delay-1) >= Max Age  
Max Age >= 2\*(Hello Time +1)*

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

### STP Port Settings

From	To	State	Cost(0=Auto)	Hello Time	MigrateEdge	P2P	BPDU	LBD
Port 1	Port 1	Enabled	0		No	False	Auto	Disabled

Apply

### The STP Port Information

Port	Cost	Hello Time	Edge	P2P	STP Status	BPDU	LBD
1	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
2	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
3	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
4	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
5	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
6	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
7	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
8	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
9	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
10	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
11	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
12	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
13	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
14	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
15	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
16	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
17	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
18	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
19	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
20	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
21	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
22	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
23	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
24	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
25	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No
26	Auto/200000	2/2	No / No	Auto / Yes	Enabled	Enabled	No

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

### MST Configuration Identification

Configuration Name	Revision Level
00:19:5B:EC:32:45	0

MSTI ID	VID List	Delete
CIST	1-4094	X

### MST Configuration Identification Settings

Configuration Name:

Revision Level(0-65535):

Apply

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

### Instance ID Settings

MSTI ID:

Type:

VID List (1-4094):

Apply

[Show MST Configuration Table](#)

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### STP Instance Settings

Instance Type	Instance Status	Instance Priority	Priority
CIST	Disabled	32768(Bridge Priority : 32768, sys ID ext : 0)	Modify

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Instance ID Settings

MSTI ID:

Type:

Priority (0-61440):

Apply

[Show STP Instance Table](#)

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

Port: Port1 Apply

### MSTP Port Information-Port 1

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

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

### MSTI Settings-Port 1

Instance ID	0
Internal cost(0=Auto)	200000
Priority	128

Apply

[Show MSTP Port Information Table-Port 1](#)



DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Port Bandwidth

From	To	Type	No Limit	Rate	Apply
Port 1	Port 1	Both	Disabled	64	Apply

### Port Bandwidth Table

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

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Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### 802.1p Default Priority

From	To	Priority	Apply
Port 1	Port 1	0	Apply

### 802.1p Default Priority Table

Port	Priority
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
12	0
13	0
14	0
15	0
16	0
17	0
18	0
19	0
20	0
21	0
22	0
23	0

DEES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### 802.1p User Priority

Priority-0	Class-1
Priority-1	Class-0
Priority-2	Class-0
Priority-3	Class-1
Priority-4	Class-2
Priority-5	Class-2
Priority-6	Class-3
Priority-7	Class-3

Class-0  
Class-1  
Class-2  
Class-3

Apply

DEES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### CoS Scheduling Mechanism

Scheduling Mechanism: Strict

Weight Fair

Apply

### CoS Scheduling Mechanism Table

Class ID	Mechanism
Class-0	Weight Fair
Class-1	Weight Fair
Class-2	Weight Fair
Class-3	Strict

Note: The strict mode is only supported at the highest queue and the other lower queues will still work at WRR mode.

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### CoS Output Scheduling

Class ID	Weight
Class-0	1
Class-1	2
Class-2	4
Class-3	8

Apply

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Priority Settings

From	To	Type	Apply
Port 1	Port 1	None	Apply

### Priority Settings Table

Port	Port Priority	Ethernet Priority	IP Priority
1	off	802.1p	off
2	off	802.1p	off
3	off	802.1p	off
4	off	802.1p	off
5	off	802.1p	off
6	off	802.1p	off
7	off	802.1p	off
8	off	802.1p	off
9	off	802.1p	off
10	off	802.1p	off
11	off	802.1p	off
12	off	802.1p	off
13	off	802.1p	off
14	off	802.1p	off
15	off	802.1p	off
16	off	802.1p	off
17	off	802.1p	off
18	off	802.1p	off
19	off	802.1p	off
20	off	802.1p	off

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### TOS Priority Settings

TOS	Class ID	Apply
0	0	Apply

### The Port Priority Table

TOS	Class
0	0
1	0
2	0
3	0
4	0
5	0
6	0
7	0

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### DSCP Priority Settings

DSCP	Class ID	Apply
	3	Apply

### DSCP Priority Table

DSCP	Class ID
0	0
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
12	0
13	0
14	0
15	0
16	0
17	0
18	0
19	0
20	0
21	0
22	0

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Port Mapping Priority Settings

From	To	Class	Apply
Port 1	Port 1	0	Apply

### The Port Mapping Priority Table

Port	Priority
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0
10	0
11	0
12	0
13	0
14	0
15	0
16	0
17	0
18	0
19	0
20	0
21	0
22	0
23	0

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### MAC Priority

MAC Address	Class ID	Apply
00:00:00:00:00:00	3	Apply

### MAC Priority Table

MAC Address	Class ID
-------------	----------

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Time Range

Range Name:

Hours(HH MM SS) Start Time: 00:00:00 End Time: 00:00:00

Weekdays: Mon  Tue  Wed  Thu  Fri  Sat  Sun

Apply

Total Entries: 0

### Time Range Information

Range Name	Days	Start Time	End Time	Delete
Total Entries: 0				

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

Add

### Access Profile Table

Profile ID	Type	Access Rule	Delete
Total Entries: 0			

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### Access Profile Ethernet Configuration

Profile ID (1-256)	1
Type	Ethernet
VLAN	<input type="checkbox"/>
Source MAC	<input type="checkbox"/> 00-00-00-00-00-00
Destination MAC	<input type="checkbox"/> 00-00-00-00-00-00
802.1p	<input type="checkbox"/>
Ethernet Type	<input type="checkbox"/>

Apply

[Show All Access Profile Table Entries](#)

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### CPU Interface Filtering State

State	Disabled
-------	----------

Disabled  
Enabled

Apply

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### CPU Interface Filtering Table

Profile ID	Type	Access Rule	Delete

DE5-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 secs Apply

### CPU Interface Filtering Configuration

Profile ID(1-3):

Type:

VLAN:

Source MAC:

Destination MAC:

802.1p:

Ethernet Type:

Apply

[Show All CPU Interface Filtering Table Entries](#)



DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/learn.html

D-Link Managed Switch 8

Refresh Interval: 30 sec

### Traffic Control Recover

From	To	Apply
Port 1	Port 1	Apply

### Traffic Trap Configuration

Traffic Trap:  Apply

Storm Occurred  
Storm Cleared  
Both

### Traffic Control Settings

From	To	Broadcast	Multicast	Unicast	Threshold	Action	Count Down	Interval	Apply
Port 1	Port 1	Disabled	Disabled	Disabled	120	Drop	5	5	Apply

### Traffic Control Table

Port	Broadcast	Multicast	DLF	Threshold (Kbit/sec)	Action	Count Down	Interval	Forever
1	Disabled	Disabled	Disabled	64	Drop	0	5	
2	Disabled	Disabled	Disabled	64	Drop	0	5	
3	Disabled	Disabled	Disabled	64	Drop	0	5	
4	Disabled	Disabled	Disabled	64	Drop	0	5	
5	Disabled	Disabled	Disabled	64	Drop	0	5	
6	Disabled	Disabled	Disabled	64	Drop	0	5	
7	Disabled	Disabled	Disabled	64	Drop	0	5	
8	Disabled	Disabled	Disabled	64	Drop	0	5	
9	Disabled	Disabled	Disabled	64	Drop	0	5	
10	Disabled	Disabled	Disabled	64	Drop	0	5	
11	Disabled	Disabled	Disabled	64	Drop	0	5	
12	Disabled	Disabled	Disabled	64	Drop	0	5	
13	Disabled	Disabled	Disabled	64	Drop	0	5	
14	Disabled	Disabled	Disabled	64	Drop	0	5	

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/learn.html

D-Link Managed Switch 8

Refresh Interval: 30 sec

### Port Security

From	To	Admin State	Max. Addr.(0-16)	Lock Address Mode	Apply
Port 1	Port 1	Disabled	1	DeleteOnTimeout	Apply

Permanent  
DeleteOnTimeout  
DeleteOnReset

### Port Security Table

Port	Admin State	Max.Learning Addr	Lock Address Mode
1	Disabled	1	DeleteOnTimeout
2	Disabled	1	DeleteOnTimeout
3	Disabled	1	DeleteOnTimeout
4	Disabled	1	DeleteOnTimeout
5	Disabled	1	DeleteOnTimeout
6	Disabled	1	DeleteOnTimeout
7	Disabled	1	DeleteOnTimeout
8	Disabled	1	DeleteOnTimeout
9	Disabled	1	DeleteOnTimeout
10	Disabled	1	DeleteOnTimeout
11	Disabled	1	DeleteOnTimeout
12	Disabled	1	DeleteOnTimeout
13	Disabled	1	DeleteOnTimeout
14	Disabled	1	DeleteOnTimeout
15	Disabled	1	DeleteOnTimeout
16	Disabled	1	DeleteOnTimeout
17	Disabled	1	DeleteOnTimeout
18	Disabled	1	DeleteOnTimeout
19	Disabled	1	DeleteOnTimeout
20	Disabled	1	DeleteOnTimeout
21	Disabled	1	DeleteOnTimeout
22	Disabled	1	DeleteOnTimeout
23	Disabled	1	DeleteOnTimeout
24	Disabled	1	DeleteOnTimeout

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/Menu.html

Refresh Interval: 30 sec

### Port Lock Entries

VID	VLAN Name	MAC Address	Port	Type	Delete

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/Menu.html

Refresh Interval: 30 sec

### SSL

Certificate Type: LOCAL

Server IP: 0.0.0.0

Certificate File Name:

Key File Name:

Apply

Current Certificate Loaded with ESA Certificate!

### Configuration

SSL Status: Disabled

Cache Timeout(60 \$6400 sec): 600

### Ciphersuite

RSA with RC4 128 MD5	Enabled	0x0004
RSA with 3DES EDE CBC SHA	Enabled	0x000A
DHE DSS with 3DES EDE CBC SHA	Enabled	0x0013
RSA EXPORT with RC4 40 MD5	Enabled	0x0003

Apply

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address http://192.168.50.2/html/#main.html

Refresh Interval: 30 sec

### SSH Server Configuration

SSH Server Status	Disabled
Max Session	8
Connection Timeout	120
Auth. Fail	2
Session Rekeying	Never
Listened Port Number	22

### SSH Server Configuration Settings

SSH Server Status	Disabled
Max Session(L-S)	8
Connection Timeout(120-600)	120
Auth. Fail(2-20)	2
Session Rekeying	Never

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address http://192.168.50.2/html/#main.html

Refresh Interval: 30 sec

### SSH Authentication Mode and Algorithm Settings

Password	Enabled
Publickey	Enabled
Host-based	Enabled

### Encryption Algorithm

3DES-CBC	Enabled
Blowfish-CBC	Enabled
AES128-CBC	Enabled
AES192-CBC	Enabled
AES256-CBC	Enabled
ARC4	Enabled
Cast128-CBC	Enabled
Twofish128	Enabled
Twofish192	Enabled
Twofish256	Enabled

### Data Integrity Algorithm

HMAC-SHA1	Enabled
HMAC-MD5	Enabled

### Public Key Algorithm

HMAC-RSA	Enabled
HMAC-DSA	Enabled

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Address: http://192.168.50.2/html/Menu.html

D-Link Managed Switch 8

Refresh Interval: 30 sec

(Note: Maximum of 8 entries.)

### SSH User Authentication Mode

User Name	Auth. Mode	Host Name	Host IP

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Address: http://192.168.50.2/html/Menu.html

D-Link Managed Switch 8

Refresh Interval: 30 sec

### 802.1X Authenticator Settings

Port	AdmDir	Ctrl Stat	TxPeriod	Quiet Period	Supp-Timeout	Server-Timeout	MaxReq	ReAuth Period	ReAuth Enabled
1	both	auto	30	60	30	30	2	3600	no
2	both	auto	30	60	30	30	2	3600	no
3	both	auto	30	60	30	30	2	3600	no
4	both	auto	30	60	30	30	2	3600	no
5	both	auto	30	60	30	30	2	3600	no
6	both	auto	30	60	30	30	2	3600	no
7	both	auto	30	60	30	30	2	3600	no
8	both	auto	30	60	30	30	2	3600	no
9	both	auto	30	60	30	30	2	3600	no
10	both	auto	30	60	30	30	2	3600	no
11	both	auto	30	60	30	30	2	3600	no
12	both	auto	30	60	30	30	2	3600	no
13	both	auto	30	60	30	30	2	3600	no
14	both	auto	30	60	30	30	2	3600	no
15	both	auto	30	60	30	30	2	3600	no
16	both	auto	30	60	30	30	2	3600	no
17	both	auto	30	60	30	30	2	3600	no
18	both	auto	30	60	30	30	2	3600	no
19	both	auto	30	60	30	30	2	3600	no
20	both	auto	30	60	30	30	2	3600	no
21	both	auto	30	60	30	30	2	3600	no
22	both	auto	30	60	30	30	2	3600	no
23	both	auto	30	60	30	30	2	3600	no
24	both	auto	30	60	30	30	2	3600	no

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs

### 802.1X Authenticator Settings

From	Port 1
To	Port 1
AuthDir	Both
PortControl	Auto
TxPeriod	30
QuietPeriod	60
SuppTimeout	30
ServerTimeout	30
MaxReq	2
ReAuthPeriod	3600
ReAuth	Disabled

[Show Authenticators Setting](#)

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs

### Local Users Configuration

User Name	Password	Confirm Password
<input type="text"/>	<input type="text"/>	<input type="text"/>

Total Entries: 0

#### Local Users Table

Index	User Name	Delete
-------	-----------	--------

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 sec

### 802.1X Capability Settings

From	To	Capability	Apply
Port 1	Port 1	None	<input type="button" value="Apply"/>

Authenticator:

### 802.1X Capability Table

Port	Capability
1	None
2	None
3	None
4	None
5	None
6	None
7	None
8	None
9	None
10	None
11	None
12	None
13	None
14	None
15	None
16	None
17	None
18	None
19	None
20	None
21	None

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 sec

### Configure 802.1X Guest VLAN

VLAN Name:

Operation:

Port List: From:  To:

Guest VLAN Name: \_\_\_\_\_

Guest VLAN Ports: \_\_\_\_\_

9 of 24 - Clipboard  
Items not Collected: Delete items to increase available space

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

**RADIUS Server**

Succession: First

RADIUS Server: 0.0.0.0

Authentic Port: 1812

Accounting Port: 1813

Key:

Confirm Key:

Status: Valid

Apply

Refresh Interval: 30 sec

**Current RADIUS Server(s) Settings Table**

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

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

**Trusted Host**

IP1 Access to Switch: 0.0.0.0

IP2 Access to Switch: 0.0.0.0

IP3 Access to Switch: 0.0.0.0

IP4 Access to Switch: 0.0.0.0

IP5 Access to Switch: 0.0.0.0

IP6 Access to Switch: 0.0.0.0

IP7 Access to Switch: 0.0.0.0

IP8 Access to Switch: 0.0.0.0

Apply

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.

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 sec

### Authentication Policy and Parameter Settings

Authentication Policy	Disabled
Response Timeout (0-255)	00
User Attempts (1-255)	0

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 sec

### Application Authentication Settings

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



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Address: http://192.168.50.2/html/main.html

D-Link Managed Switch 8

Refresh Interval: 30 sec

**Add**

(Note: Maximum of 8 entries.)

**Authentication Server Group**

Group Name	Delete
radius	<input type="checkbox"/>
tacacs	<input type="checkbox"/>
tacacs+	<input type="checkbox"/>
ntacacs	<input type="checkbox"/>

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

D-Link Managed Switch 8

Refresh Interval: 30 sec


**Authentication Server Group Table Add Settings**

Group Name:

[Show All Server Group Table Entries](#)

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html



Refresh Interval: 30 sec


(Note: Maximum of 16 entries)

### Authentication Server Host

IP Address	Protocol	Port	Timeout	Retransmit	Delete

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html



Refresh Interval: 30 sec

### Authentication Server Host Setting - Add

IP Address	<input type="text" value="0.0.0.0"/>
Protocol	TACACS
Port(1-65535)	<input type="text" value="49"/>
Timeout(1-255)	<input type="text" value="5"/>
Retransmit(1-255)	<input type="text" value="2"/>
Key	<input type="text"/>

[Show All Authentication Server Host Entries](#)

9 of 24 - Clipboard  
Items not Collected. Delete items to increase available space.

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 sec

**Login Method Lists**

(Note: Maximum of 8 entries.)

Method List Name	Method 1	Method 2	Method 3	Method 4	Delete
default	local				X

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/#main.html

Refresh Interval: 30 sec

**Login Method List - Add**

Method List Name:

Method 1:

Method 2:

Method 3:

Method 4:

[Show All Authentication Login Method List Entries](#)

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

D-Link Managed Switch 8

Refresh Interval: 30 secs Apply

Add

(Note: Maximum of 8 entries.)

**Enable Method Lists**

Method List Name	Method 1	Method 2	Method 3	Method 4	Delete
default	local_enable				X

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

D-Link Managed Switch 8

Refresh Interval: 30 secs Apply

**Enable Method List - Add**

Method List Name:

Method 1: local\_enable

Method 2: local\_enable

Method 3: none

Method 4: radius

Apply

[Show All Authentication Enable List Entries](#)

9 of 24 - Clipboard  
Items not Collected. Click on items to increase available space

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 sec

**Configure Local Enable Password**

Old Local Enable Password	<input type="text"/>
New Local Enable Password	<input type="text"/>
Confirm Local Enable Password	<input type="text"/>

Apply

Done

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 sec

**Enable Admin**

Authentication policy is disabled!

Internet

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 sec

Port: Port 1

### Traffic Segmentation

Port	Port Map
1	1-28
2	1-28
3	1-28
4	1-28
5	1-28
6	1-28
7	1-28
8	1-28
9	1-28
10	1-28
11	1-28
12	1-28
13	1-28
14	1-28
15	1-28
16	1-28
17	1-28
18	1-28
19	1-28
20	1-28
21	1-28
22	1-28

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 sec

Port: Port 1

### Setup Forwarding ports

Forward 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  25  26  27  28

[View Settings of All Ports](#)

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

Clear

### Utilization - CPU

Five Secs 1  
One Min 3  
Five Mins 2

Time Interval: 1s Record Number: 200 Apply

ShowHide  Five Secs  One Min  Five Mins

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 secs Apply

Port: Port 1 Apply

Clear

### Utilization Port: Port 1

Utilization 1%

Click to activate and use this control

Time Interval: 1s Record Number: 200 Apply

ShowHide  Utilization

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

D-Link Managed Switch 8

Refresh Interval: 30 sec

Port: Port 1

Rx Packets Analysis Port 1

Bytes: 6725  
Packets: 56

Time Interval: 1s Record Number: 200

ShowHide  Bytes  Packets

Appllet MultipleLineChart started

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

D-Link Managed Switch 8

Refresh Interval: 30 sec

Port: Port 1

Rx Packets Analysis Port 1

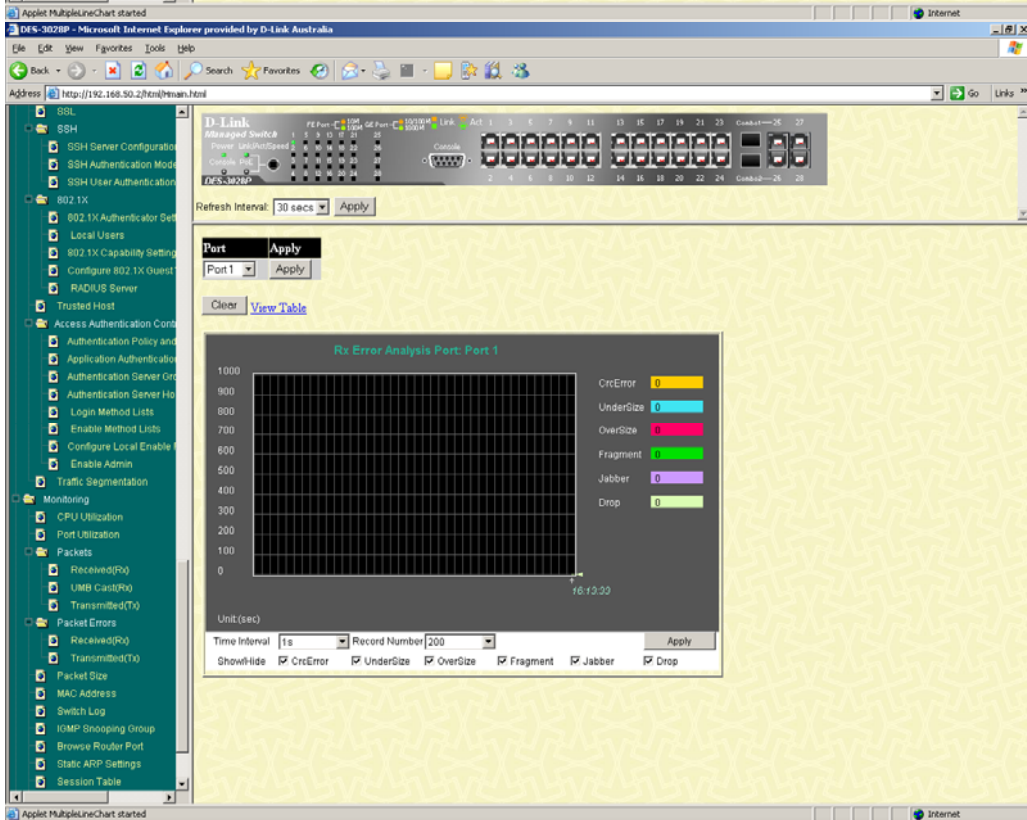
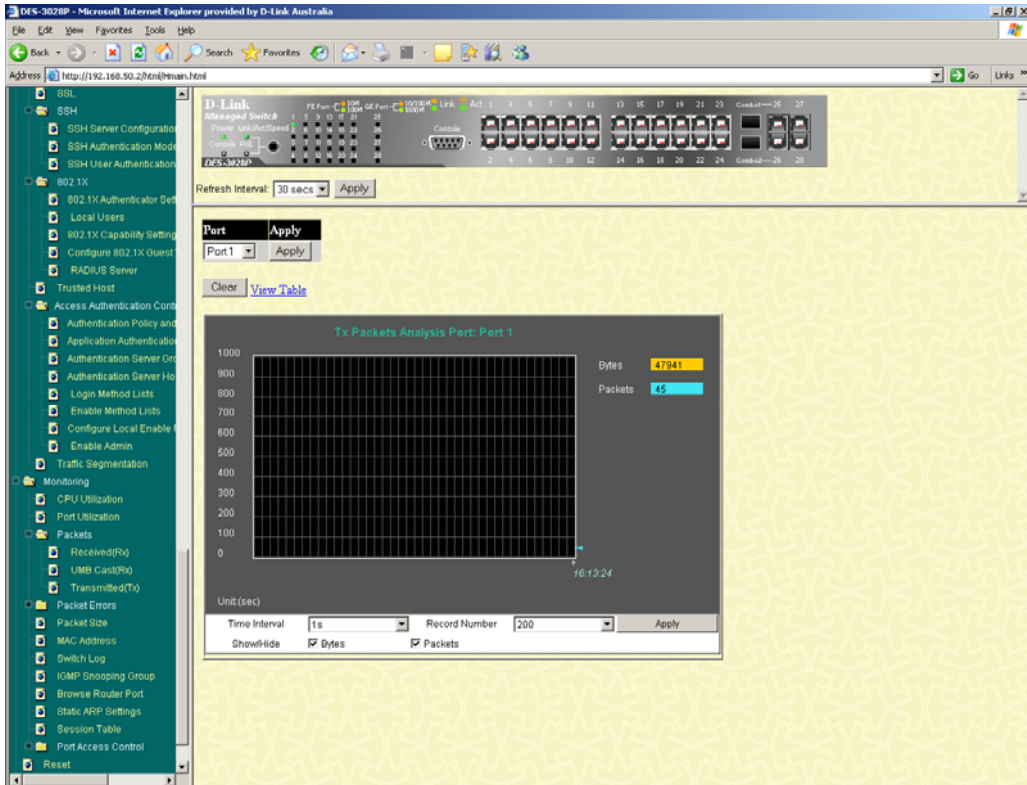
Bytes: 6725  
Packets: 56

Time Interval: 1s Record Number: 200

ShowHide  Bytes  Packets

Appllet MultipleLineChart started





DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

D-Link Managed Switch 8

Refresh Interval: 30 secs Apply

Port: Port 1 Apply

Clear View Table

### Tx Error Analysis Port: Port 1

ExDefer	0
LateColl	0
ExColl	0
SingColl	0
Coll	0
CRRError	0

Unit (sec)

Time Interval: 1s Record Number: 200 Apply

ShowHide  ExDefer  LateColl  ExColl  SingColl  Coll  CRRError

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

D-Link Managed Switch 8

Refresh Interval: 30 secs Apply

Port: Port 1 Apply

Clear View Table

### Packet Size Analysis Port: Port 1

64	0
65-127	0
128-255	0
256-511	1
512-1023	0
1024-1518	0

Unit (sec)

Time Interval: 1s Record Number: 200 Apply

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

Click to activate and use this control

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

D-Link Managed Switch

Refresh Interval: 30 sec

VLAN Name:  Find Delete

MAC Address: 00-00-00-00-00-00 Find

Port: Port 1 Find Delete

View All Entry Delete All Entry

### MAC Address

VID	VLAN Name	MAC Address	Port	Type
1	default	00-05-5D-1F-EB-73	1	Dynamic
1	default	00-0C-76-52-7B-31	1	Dynamic
1	default	00-0C-76-52-7C-40	1	Dynamic
1	default	00-0C-76-52-8B-B4	1	Dynamic
1	default	00-0D-88-79-1B-01	1	Dynamic
1	default	00-0D-88-7D-C7-81	1	Dynamic
1	default	00-0F-B0-5B-4B-23	1	Dynamic
1	default	00-11-95-95-BE-DD	1	Dynamic
1	default	00-13-46-37-EF-6A	1	Dynamic
1	default	00-14-85-1D-4A-5D	1	Dynamic
1	default	00-19-5B-EC-32-45	CPU	Self
1	default	00-48-54-71-45-BA	1	Dynamic
1	default	00-48-54-72-42-9A	1	Dynamic
1	default	00-50-BA-C1-8E-EE	1	Dynamic
1	default	00-80-C8-27-41-29	1	Dynamic

Total Entries: 15

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

D-Link Managed Switch

Refresh Interval: 30 sec

### Switch Log

Sequence	Time	Log Text
4	0000-00-00, 00:01:46	Successful login through Web (Username: Anonymous, IP: 192.168.50.10, MAC: 00-0C-76-52-7C-40)
3	0000-00-00, 00:00:45	Successful login through Web (Username: admin, IP: 192.168.50.10, MAC: 00-0C-76-52-7C-40)
2	0000-00-00, 00:00:32	System started up
1	0000-00-00, 00:00:27	Port 1 link up, 100Mbps FULL duplex

Clear

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/ems.html

Refresh Interval: 30 sec

VID:

### IGMP Snooping Group

VLAN ID	Multicast Group	MAC Address	Reports
0	0.0.0.0	00:00:00:00:00:00	0

### Port Map

1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	16	17	18	19	20	21	22	23	24	25	26	27	28

Total Entries: 0

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/ems.html

Refresh Interval: 30 sec

Total Entries: 1

### Browse Router Port

VLAN ID	VLAN Name
1	default

### Dynamic Router 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	25	26	27	28

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/tem/Menu.html

Refresh Interval: 30 sec

### Static ARP Settings

Interface Name	IP Address	MAC Address	Type	Modify	Delete
System	192.168.50.0	FF-FF-FF-FF-FF-FF	Local/Broadcast	<input type="button" value="Modify"/>	<input type="button" value="X"/>
System	192.168.50.2	00-19-5B-EC-32-45	Local	<input type="button" value="Modify"/>	<input type="button" value="X"/>
System	192.168.50.10	00-0C-76-52-7C-40	Dynamic	<input type="button" value="Modify"/>	<input type="button" value="X"/>
System	192.168.50.255	FF-FF-FF-FF-FF-FF	Local/Broadcast	<input type="button" value="Modify"/>	<input type="button" value="X"/>

Total Entries : 4

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Address: http://192.168.50.2/tem/Menu.html

Refresh Interval: 30 sec

### Static ARP Settings - Add

IP Address:

MAC Address:

[Show All Static ARP Entries](#)

9 of 24 - Clipboard  
Items not Collected. Click on items to increase available space

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 sec

Reload

Total Entries: 1

**Session Table**

ID	Login Time	Live Time	From	Level	Name
8	00000 days 00:30:24	00:03:36:500	Serial Port	1	Anonymous

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Address: http://192.168.50.2/html/main.html

Refresh Interval: 30 sec

Clear

**RADIUS Authentication**

ServerIndex	InvalidServer	Identifier	ServerIPAddr	UDP Port	Timeouts	Requests	Challenges	Accepts
1	0	DES-3028P	0.0.0.0	0	0	0	0	0
2	0	DES-3028P	0.0.0.0	0	0	0	0	0
3	0	DES-3028P	0.0.0.0	0	0	0	0	0

9 of 24 - Clipboard  
Items not Collected. Delete items to increase available space.

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

**D-Link Managed Switch**

Refresh Interval: 30 sec

### Reset

**Reset** Proceed with system reset except IP address, log, user account.

**Reset Config** Proceed with system reset.

**Reset System** Proceed with system reset (reset all, save, reboot).

Applet Multitable2 started

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

**D-Link Managed Switch**

Refresh Interval: 30 sec

### Reboot System

If you do not save the settings, all changes made in this session will be lost.

Do you want to save the settings?  Yes  No

Applet Multitable2 started

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

The interface displays a network diagram for a D-Link Managed Switch. The diagram shows a central switch with 24 ports, divided into two groups of 12 ports each. The top group is labeled 'Console' and the bottom group is labeled 'Console'. The switch is connected to a 'Cloud' icon. The interface also shows a 'Refresh Interval' set to 30 seconds and an 'Apply' button.

**Save Changes**

- Save Config Saving all configurations to NV-RAM.
- Save Log Saving all log information to NV-RAM.
- Save All Saving all configurations and log information to NV-RAM.

Apply

DES-3028P - Microsoft Internet Explorer provided by D-Link Australia

Address: http://192.168.50.2/html/main.html

The interface displays the same network diagram as the previous screenshot. The 'Logout' dialog box is now visible, asking the user if they are sure they want to logout. The dialog box contains the text 'Are you sure you want logout?' and 'If yes, just click the "Logout" button and return to main page.' There is a 'Logout' button at the bottom right of the dialog box.

**Logout**

Are you sure you want logout ?

If yes, just click the "Logout" button and return to main page.

Logout



