

System Status on the SPA8000 Analog Telephone Adapter

Objective

The system status information area displays information about the device such as the system time, IP address, and the amount of packets sent and received. This article explains the System Status information of the SPA8000 Analog Telephone Adapter.

Applicable Devices

- SPA8000

Software Version

- 6.1.12

System Status

Step 1. Log in to the web configuration utility and choose **Network > Status**. The *Status* page opens:

The screenshot shows the web configuration utility interface. At the top, there are tabs for 'Network' and 'Voice'. Under 'Network', there are sub-tabs for 'Status', 'Wan Status', 'Lan Status', and 'Application'. The 'Status' tab is selected. In the top right corner, there are links for 'Trunk Status', 'Admin Login', 'basic', and 'advanced'. The main content area is divided into two sections: 'Product Information' and 'System Status'. Below these sections are two buttons: 'Undo All Changes' and 'Submit All Changes'.

Product Information			
Product Name:	SPA8000	Serial Number:	CQH01G700121
Software Version:	6.1.12	Hardware Version:	1.0.0
MAC Address:	001C105C42C0	Client Certificate:	Installed
Customization:	Open		

System Status			
Current Time:	1/1/2003 12:42:55	Elapsed Time:	00:42:55
Wan Connection Type:	Static IP	Current IP:	192.168.0.1
Host Name:	SPA8000	Domain:	cisco.com
Current Netmask:	255.255.255.0	Current Gateway:	192.168.75.1
Primary DNS:	4.2.2.2		
Secondary DNS:	192.168.75.1		
LAN IP Address:	192.168.1.1	Broadcast Pkts Sent:	15
Broadcast Bytes Sent:	5151	Broadcast Pkts Recv:	618
Broadcast Bytes Recv:	75185	Broadcast Pkts Dropped:	0
Broadcast Bytes Dropped:	0		

The following information is displayed in System Status area:

- Current Time — The current date and time (in 24 hour clock format) is shown in the Current time field.
- Elapsed Time — Displays the elapsed time since the last reboot.
- WAN connection Type — Displays the WAN connection type in the WAN Connection Type field. There are two possible values, Static IP or DHCP.

- Current IP — Displays the current IP address assigned to the phone adapter in the Current IP field.
- Host Name — Displays the host name of the device. This name is used when the WAN connection is DHCP.
- Domain — Displays the network domain name of the device in the Domain field.
- Current Netmask — Displays the current netmask assigned to the device.
- Current Gateway — Displays the gateway address of the device in the Current Gateway field. A gateway is used to transmit packets out of the local network.
- Primary DNS — Displays the primary DNS server address assigned to this device in the primary DNS field.
- Secondary DNS — Displays the secondary DNS server address assigned to this device.
- LAN IP Address — Displays the LAN IP address of the device.
- Broadcast Pkts Sent — Displays the total number of broadcast packets sent by this device.
- Broadcast Bytes Sent — Displays the total number of broadcast bytes sent by this device.
- Broadcast Pkts Recv — Displays the total number of broadcast packets received by this device.
- Broadcast Bytes Recv — Displays total number of broadcast packets received and processed by this device.
- Broadcast Pkts Dropped — Displays the total number of broadcast bytes received but not processed by this device.
- Broadcast Bytes Dropped — Displays the total number of broadcast bytes received but not processed.