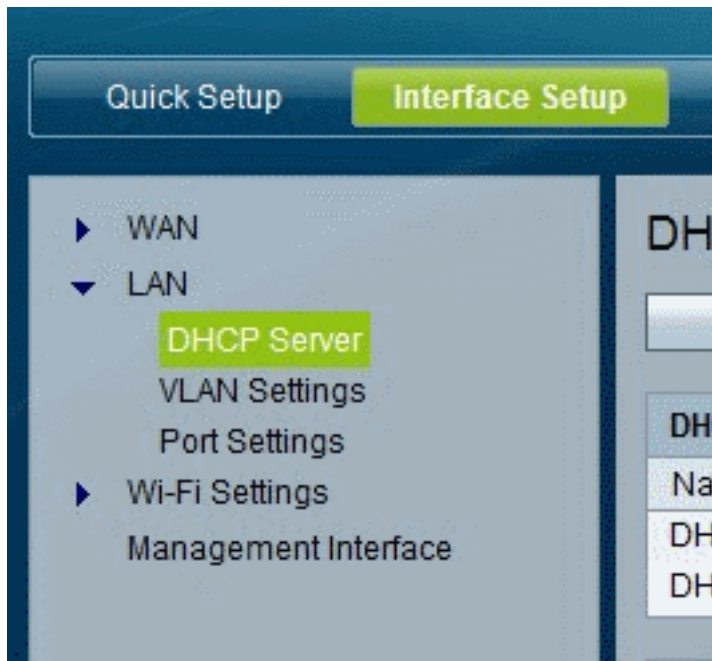


# DHCP Server Information on SPA122



## Objectives

This article explains how to view DHCP server and clients information on SPA122.

## Applicable Devices

- SPA122

## DHCP Server Information on SPA122

Step 1. In the SPA122 configuration utility, choose **Status > DHCP Server Information** to view the information about the DHCP server and clients.

### DHCP Pool Information

DHCP Server Information				
DHCP Pool Information				
Client Name	IP Address	MAC Address	Expires Time	Interface
Tony-VAIO	192.168.15.100	54:42:49:EA:26:83	23:56:30	LAN

- Client Name — The host name of the DHCP client.
- IP Address — The IP address leased to the client.
- MAC Address — The MAC address of the DHCP client.
- Expires Time — The remaining time in the current DHCP lease, shown in HH:MM:SS (hours:minutes:seconds) format. The page is periodically updated with the new value as the timer counts down.
- Interface — The interface through which the client is connected.

## DHCP Server Details

DHCP Server Information				
DHCP Pool Information				
Client Name	IP Address	MAC Address	Expires Time	Interface
Tony-VAIO	192.168.15.100	54:42:49:EA:26:83	23:57:00	LAN
DHCP Server Details				
Name	Value			
DHCP Server	Enabled			
IP Address / Mask	192.168.15.1/24			
DNS Proxy	Enabled			
Maximum DHCP Users	50			
IP Address Range	192.168.15.100 To 192.168.15.149			
Client Lease Time	One day			
Static DNS	--			

- DHCP Server — The status of the DHCP server. It will be Enabled or Disabled.
- IP Address/Mask — The IP address and subnet mask for the ETHERNET (LAN) interface.
- DNS Proxy — The setting for the DNS proxy service. It will be Enabled or Disabled.
- Maximum DHCP Users — The maximum number of clients that can lease an IP address from the DHCP server.
- IP Address Range — The range of IP addresses that can be dynamically assigned by the DHCP server.
- Client Lease Time — The maximum amount of time, in minutes, that a client can lease a dynamically assigned IP address.
- Static DNS — The IP addresses of up to three DNS servers to be used by DHCP clients.
- Wireless RX Packets — The number of packets that have been received through your wireless network.