



## Status and Statistics

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## System Information

Use the **Status > System Information** page to view information about the ATA and its current settings.

*Table 1: System Settings*

Field	Description
Model	The model number and product description.
Product ID	The product ID of the ATA.
VID	The VID of the ATA
Serial Number	The serial number of the ATA.
Hardware Revision	The hardware version number.
Boot Version	The boot firmware version number.
Boot Partition	The boot partition of the ATA.
Firmware Version	The current firmware version.
Internet MAC Address	The MAC address of the WAN interface.
Host Name	The host name of the ATA.
Domain Name	The domain name of the ATA.
Current Time	Time that is set on the ATA.

Field	Description
Time Zone	Time zone that is set on the ATA.

## Interface Information

Use the **Status > Interface Information** page to view information for the WAN interface (INTERNET port) and on ATA 192 only, the LAN interface (ETHERNET port).

### IPv4 Interface List

Field	Description
Interface	The name of the interface: WAN or LAN (ATA 192 only).
Connect Type	The type of connection configured for the interface.
IP Address	The IPv4 address of the interface.
Subnet Mask	The subnet mask of the interface.
MAC Address	The MAC address of the interface.

### IPv6 Interface List

Field	Description
Interface	The name of the interface: WAN or LAN (ATA 192 only).
Connect Type	The type of connection configured for the interface.
IP Address	The IPv6 address of the interface.
Prefix Length	The Prefix length of the interface.
MAC Address	The MAC address of the interface.

### Port List (ATA 192 only)

Field	Description
Interface	The name of the interface: WAN or LAN.
TX (pkts)	The number of packets transmitted from this port.
RX (pkts)	The number of packets received by this port.
Status	The status of the port, showing whether the port is connected to a device or disconnected.
Clear TX & RX	Click this button to reset the count of TX and RX packets to zero.

# Network Status

Use the **Status > Network Status** page to view information about the WAN interface (INTERNET port).

**Table 2: Basic Interface Detail**

Field	Description
Link Status	The status of the INTERNET (WAN) interface, showing whether the port is connected or disconnected.
Host Name	The host name of the ATA.
Domain	The domain name of the ATA.

**Table 3: IPv4 Interface Detail**

Field	Description
IP Address	The IPv4 address of the INTERNET (WAN) interface.
Subnet Mask	The subnet mask for the INTERNET (WAN) interface.
Gateway	The IPv4 address of the default gateway.
MTU Type	The method for setting the MTU: Auto or Manual
MTU Size	The largest protocol data unit (in bytes) permitted for network transmission
DNS 1-3 (if applicable)	IPv4 addresses for up to three DNS servers that are used for name resolution.

**Table 4: IPv6 Interface Detail**

Field	Description
IP Address	The IPv6 address of the INTERNET (WAN) interface.
Prefix Length	The Prefix Length for the INTERNET (WAN) interface.
Gateway	The IPv6 address of the default gateway.
DNS 1-2 (if applicable)	IPv6 addresses for up to three DNS servers that are used for name resolution.

**Table 5: VLAN Information**

Field	Description
CDP	The CDP status is enable or disable.

Field	Description
CDP VLAN ID	The CDP VLAN ID of the ATA.
IVR VLAN ID	The IVR VLAN ID of the ATA.
Active Vlan ID	The Active VLAN ID of the ATA.

## Port Statistics (ATA 192 Only)

Use the **Status > Port Statistics** page to view information about the port activity on the WAN interface (INTERNET port) and the LAN interface (ETHERNET port).

*Table 6: Port Statistics Settings*

Field	Description
Input (pkts)	The number of packets received by the port.
Output (pkts)	The number of packets transmitted by the port.
Input Errors	The number of receive errors for incoming traffic.
Input Broadcasts	The number of broadcast messages received by the interface.
Output Broadcasts	The number of broadcast messages sent by the interface.
Input Multicasts	The number of multicast messages received by the interface.
Output Multicasts	The number of multicast messages sent by the interface.

## Memory Information

Use the **Status > Memory Information** page to view information about memory use.

*Table 7: Memory Information Interface Detail*

Field	Description
MemTotal	The total memory of ATA.
MemFree	The free memory of ATA.
refresh	Refresh the latest memory information.

## DHCP Server Information (ATA 192 Only)

Use the **Status > DHCP Server Information** page to view information about the DHCP server and clients.

### IPv4 DHCP Pool Information

Field	Description
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.

### IPv6 DHCP Pool Information

Field	Description
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 DHCPv6 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.

### IPv4 DHCP Server Details

Field	Description
DHCP Server	The status of the DHCP server: 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: 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.

Field	Description
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.
Option 66	The setting for Option 66, which provides provisioning server address information to hosts requesting this option. The ATA may be set to None (internal), Remote TFTP Server, or Manual TFTP Server.
TFTP Server	The IP address, hostname, or URL of the TFTP server used for provisioning.
Option 67	The configuration/bootstrap filename that is provided to hosts that request this option.
Option 159	The configuration URL that is provided to clients that request this option.
Option 160	The configuration URL that is provided to clients that request this option.

#### IPv6 DHCP Server Details

Field	Description
DHCPv6 Server	Display the DHCPv6 Server status.
Address Assign Type	Display the DHCPv6 Server Address assign type.
DHCPv6 Delegation	Display the DHCPv6 Server delegation is yes or no.
IPv6 Address Prefix	Display the DHCPv6 address prefix.
IPv6 Address Prefix Length	Display the DHCPv6 address prefix length.
IPv6 Static DNS	Display the DHCPv6 Static DNS.
IPv6 Active DNS1	Display the DHCPv6 Active DNS1.
IPv6 Active DNS2	Display the DHCPv6 Active DNS2.
IPv6 LAN Address	Display the DHCPv6 LAN address.