

# AUDIGO IP ADDRESS MANAGER

AudiGo IP Address Management solution provides the user with a centralized DHCP and DNS solution. AudiGo also caters to all the IP addressing needs of an organization

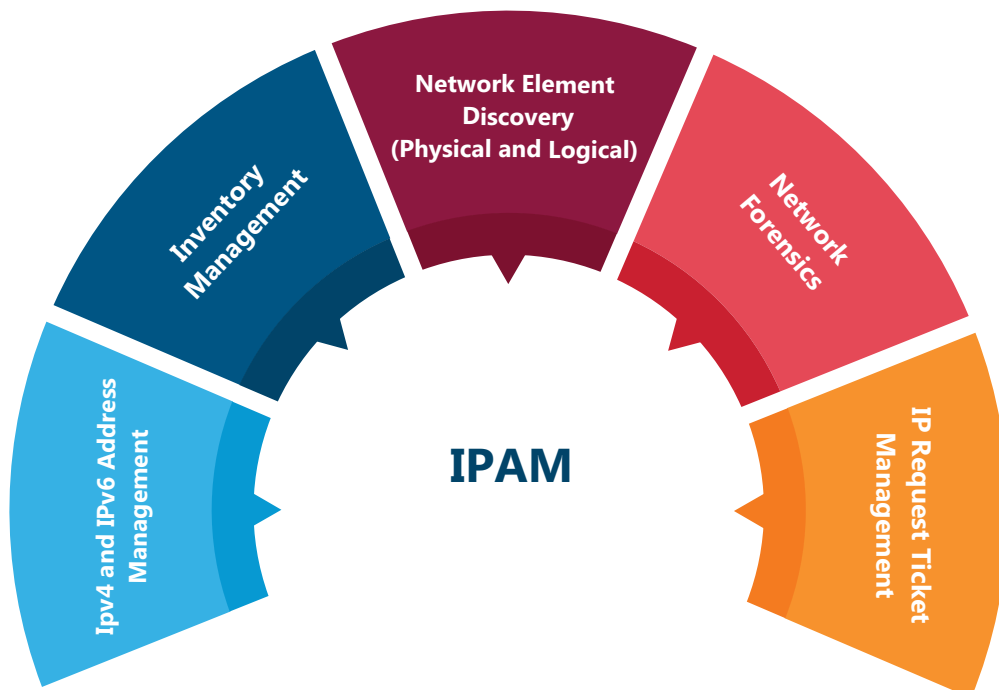
AudiGo is a centralized user interactive Network Discovery and Analysis Tool for both IPv4 and IPv6 Sub Network. AudiGo makes use of data collected from SNMP, Telnet, NetFlow, sFlow, Server logs to provide performance insights of the networks. AudiGo provides efficient solutions so that the management of IP addresses become easy and efficient.

## BENEFITS

Powerful and centralized IP address management, DHCP management, and DNS monitoring.

- Manage IP address space tasks and conflicts using a centralized web based user interface.
- Define user access roles per subnet, group or supernet.
- Reports can be generated and scheduled automatically as per the need of the user.
- IPv6 Migration.
- AudiGo is enabled with Auto discovery feature which detects the devices and their IP addresses in the network.
- Retrace events leading up to an IP conflict through detailed event recording.
- IP addresses are monitored and any changes in their properties are tracked.
- Track IPv4 and IPv6 addresses by performing a global search.
- Easily import and export IP addresses from a spreadsheet or in any other text based format.

## IPAM Key Features



## Salient Features of AudiGo

### Intelligent Auto Discovery

AudiGo's Auto Discovery feature discovers the Subnets (IPv4 and IPv6) and devices available in the network via Telnet or SNMP. Scheduled Network scans help maintain an accurate and up-to-date inventory of available IP addresses and devices.

### Subnet, VRF, VLAN and Region Management

AudiGo offers discovery and management of both IPv4 and IPv6 subnets along with their associated VRF, VLAN and the Region under which the subnets might be under.

### Network Forensics

AudiGo's User Behavior monitoring through NetFlow, sFlow, Web Traffic Monitoring and analysis of logs gives extra level of insights into the functioning and usage of the user. AudiGo also provides orchestration of the network through Configuration Management, Server, VM and Container Management.

### Interactive Search and Export

AudiGo offers Network Search for VLAN, VRF, IPs and Devices that are breaching Threshold. It's Conditional Search uniquely identifies the Network Information easier and quicker. Results can be exported in Excel and CSV formats.

### Inventory Management

AudiGo's Inventory Management provides a centralized view of all the available devices in the network. Auto-Discovery service keeps updating the inventory by constantly discovering if there are any new devices or new IPs in the network.

### IP Request Management with Ticketing

Ticketing System manages the Ticket requests raised for Allocation and Release of IP/Subnet/Device/Ports. Admin can accept or reject the Requests based on IP Availability.


### Report Builder

Report Builder enables user based customized reports. AudiGo provides default reports of IPv6, IPv4, VLAN, VRF utilization and Network Performance Parameters such Bandwidth, Jitter, Threshold Alerts. Reports can be scheduled on demand basis.

### BOTS

Any Deviation in the Threshold Values in the Network can automatically generate Alerts through BOTS. AudiGo BOTS offers various Communication Channels such as Twitter, Slack, Email, SMS, Messenger, Skype, etc.

For more information, visit our website [www.cangonetworks.com](http://www.cangonetworks.com) or contact us at [sales@cangonetworks.com](mailto:sales@cangonetworks.com)

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