



IP Address Management, DNS and DHCP Solutions

## BLUECAT IPAM

THE MOST RELIABLE, SCALABLE AND SECURE  
IP ADDRESS MANAGEMENT SOLUTION

Today's network and IT environments contain a mix of legacy, virtual, private cloud and public cloud infrastructures. As business needs evolve and change at an ever-increasing pace so do demands on the network. BlueCat offers a powerful IP Address Management (IPAM) solution that lets you take control of your dynamic network. With integrated core services, centralized management, and interoperability across the network ecosystem, BlueCat IPAM provides an authoritative source of intelligence and insight into the relationship between the devices, users and IP addresses on your network. The result? Drive more reliable service delivery, improve security and reduce manual administration.

### **Reduce network administration time by 80%**

BlueCat IPAM tracks and normalizes IP addresses and networks from a single Web-based interface.

### **Reduce time and cost caused by manual errors**

Frustrating legacy IPAM solutions including spreadsheets, scripts and manual processes are error prone and put your network at risk. BlueCat IPAM is a commercial grade, intelligent, scalable and fully automated solution.

### **Reduce the cost of managing DNS and DHCP core services**

BlueCat IPAM seamlessly integrates with BlueCat DNS/DHCP Server, as well as with Microsoft Windows DNS and DHCP, to provide a unified solution for managing your IP address space and core network services.

### **Meet demanding SLAs securely**

Accelerate the completion of IT tasks and make the most of IT resources by delegating network configuration activities and workflows with flexible role-based access control, approvals and auditing.

### **Increase virtual and cloud agility**

BlueCat IPAM automatically provisions the correct IP address and DNS name for new VMs or workloads. Automatically address and name VMs with multiple network interfaces and multiple VMs simultaneously to increase agility and reduce manual error.

### **Avoid network outages and ensure resource availability**

Leveraging BlueCat IPAM's network visualization capability, companies can instantly detect anomalies in the network from a complete set of DNS, DHCP and IP address data.

## FEATURES

### Network Management

Simplify network management and reduce the time and effort to perform daily administration tasks through:

- Flexible role-based access control
- Quick actions and workflow
- Tracking and auditing
- Interoperability across environment including VMWare and Microsoft Hyper-V

### Automation

Automate network administration tasks to increase IT responsiveness and reduce errors and service outages.

- Scheduled and on-demand deployments
- Integrated data validation tools
- Web services API
- Automatic network discovery
- Network reconciliation policies

### Global Visibility and Scope

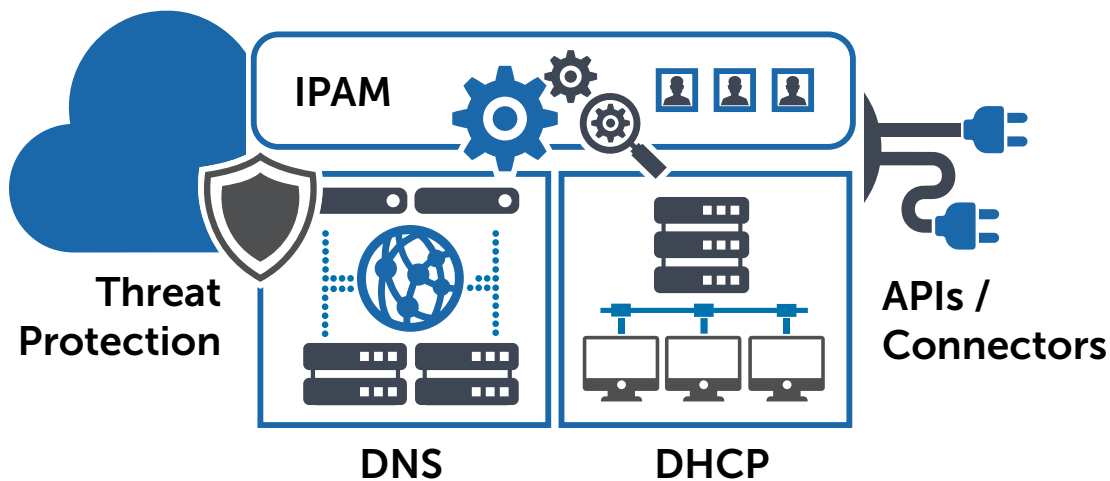
View and control IP address space, name space and devices across geographies, data centers and business units through:

- Integration of IP Address, DNS and DHCP data
- Network visualization templates
- Full dual stack support

### Network Planning and Modeling

Optimize your network infrastructure and manage the growth of data centers and devices with:

- Network templates
- Flexible network configurations



## FLEXIBLE DEPLOYMENT OPTIONS

BlueCat DDI solutions can be deployed as virtual or physical servers, or a combination of both. We license and support our software separately from hardware on the physical appliance and offer a perpetual hardware warranty. There is no cost to switch from hardware appliances to virtual appliances.



BlueCat delivers software-based DNS, DHCP and IP Address Management (DDI) solutions that enable our customers to build and manage their most complex network infrastructure to meet the rapid change of pace of their business. With offices around the globe, leading enterprises trust BlueCat.