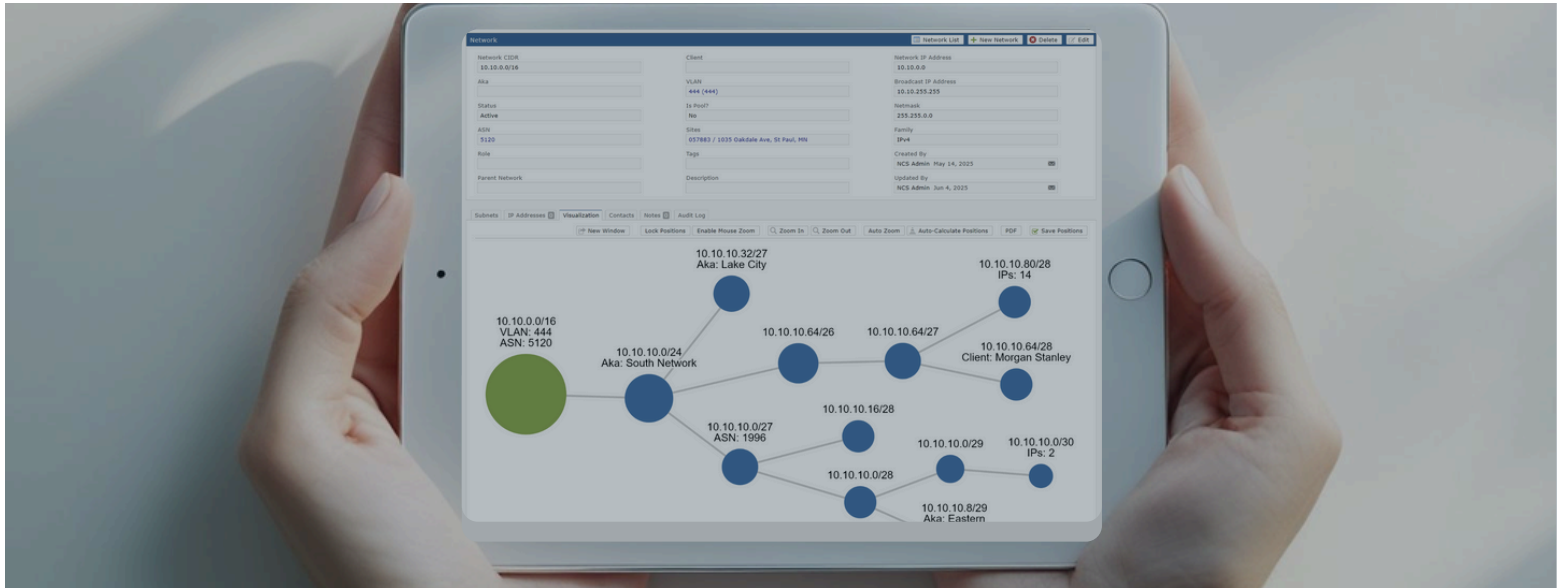


# CONNECTBASE IPAM



## WHAT IS CONNECTBASE IPAM?

**Connectbase IPAM** is a fully integrated IP address management module within the **Circuit Inventory Manager (CIM)** platform. It enables service providers to centrally plan, track, allocate, and manage their entire IP address infrastructure in the same platform used for managing circuits, ports, and service locations.

## HOW IS CONNECTBASE IPAM DIFFERENT FROM OTHER IPAM TOOLS?

Unlike traditional, standalone IPAM solutions, **Connectbase IPAM** is:

- **Purpose-built for service providers** managing large-scale, carrier-grade networks
- **Natively integrated into network inventory workflows** (circuits, ports, physical sites)
- **Contextualized**—each IP is linked to devices, services, and customer endpoints
- Designed to support **growth and revenue generation**, not just operational hygiene

## WHAT FEATURES ARE INCLUDED?

- Centralized IP address inventory
- Hierarchical IPv4 and IPv6 subnet management
- Real-time visibility into available, reserved, and active IPs
- Full lifecycle automation: assignment, tracking, and reclamation
- Role-Based Access Control (RBAC)
- Audit trails and compliance support
- API integration with external OSS/BSS systems

## WHO IS THIS MODULE DESIGNED FOR?

**Connectbase IPAM** is ideal for:

- Tier 1–3 telecom carriers
- Fiber network operators
- Cloud and managed service providers
- Any organization with large, distributed infrastructure looking to simplify and scale IP operations

## WHAT DOES “REAL-TIME DATA THAT FEEDS TAM, PROVISIONING, AND SERVICEABILITY WORKFLOWS” MEAN?

It means your IP data isn't isolated—it actively powers key business functions:

- **TAM (Total Addressable Market):** IP availability is factored into building-level serviceability, helping sales and marketing teams target areas where services can be offered immediately.
- **Provisioning:** Instead of relying on spreadsheets or disconnected IP tools, provisioning teams get real-time insight into which IPs are available for activation—speeding up turn-up time.
- **Serviceability Planning:** Knowing which sites have exhausted vs. available IPs supports network growth, planning, and infrastructure expansion.

## HOW DOES IT SUPPORT REVENUE ACCELERATION—NOT JUST OPERATIONAL HYGIENE?

Traditional IPAM tools help prevent conflicts and support audits—but **Connectbase IPAM** goes further by:

- Tightly linking IP data with circuits, ports, and service paths
- Automating lifecycle management to reduce provisioning delays
- Helping avoid missed opportunities by ensuring accurate, real-time serviceability insights
- Supporting faster quote-to-activation cycles by eliminating manual IP checks

In short: **fewer delays, faster installs, faster revenue.**

## DOES CONNECTBASE IPAM SUPPORT COMPLIANCE AND SECURITY?

Yes. The module includes:

- Audit trails of all IP assignment and reclamation activity
- Role-based access and permissions
- Full traceability across the IP lifecycle
- Enhanced visibility that supports zero-trust and security audits

## DOES IT SUPPORT IPV6?

Yes. **Connectbase IPAM** supports both IPv4 and IPv6 address spaces, including dual-stack planning and nested subnet management.

## CAN I INTEGRATE IPAM WITH MY OTHER SYSTEMS?

Yes. The module includes robust APIs for integration with your OSS, BSS, orchestration, or provisioning environments.

## IS IT INCLUDED IN CIM OR SOLD SEPARATELY?

**Connectbase IPAM** is available as an optional add-on module within the **Circuit Inventory Manager (CIM)** platform. Your account team can help you evaluate enablement.

## HOW DO I ACTIVATE OR REQUEST A DEMO?

[Click Here](#) to request a personalized walkthrough.