

VAST As-Built Report

Customer Deployment Documentation

Cluster: selab-var-204

Version: 5.3.1.1.10603406698381149702

PSNT: selab-var-204

Generated on: October 03, 2025 at 08:49 PM

Enhanced Features: Rack Positioning Available



VAST Professional Services | Automated As-Built Documentation

Generated: 2025-10-03 20:49:57 | Data Completeness: 5584.5%

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Executive Summary

Cluster Overview:

- Name: selab-var-204
- Cluster ID: 1
- Management VIP: 10.143.11.204
- Version: 5.3.1.1.10603406698381149702
- Build: release-5.3.1-sp3-1898015
- State: ONLINE
- PSNT: selab-var-204
- Uptime: 16 days, 5:15:18.299409
- Online Since: 2025-09-17T22:34:29.502591Z
- Deployed: 2025-08-07T18:57:44.259621Z

Hardware Summary:

- Total Nodes: 5
- CNodes: 3
- DNodes: 2
- Rack Positions: Available

Data Collection:

- Overall Completeness: 5584.5%
- Enhanced Features: Enabled



Cluster Information

Cluster Details

Property	Value
Name	selab-var-204
GUID	127db70c-0197-5f4f-8af8-44bead61cda2
Version	5.3.1.1.10603406698381149702
State	ONLINE
License	Unknown
PSNT	selab-var-204



Hardware Inventory

Summary: 5 total nodes
Rack Positioning: Available

CNodes Inventory

ID	Model	Serial Number	Status	Rack Position	U Number
6	supermicro_gen5_cbox, two dual-port NICs	S929986X5306758	ACTIVE	25	U25
2	supermicro_gen5_cbox, two dual-port NICs	S929986X5306720	ACTIVE	24	U24
3	supermicro_gen5_cbox, two dual-port NICs	S929986X5306437	ACTIVE	23	U23

DNodes Inventory

ID	Model	Serial Number	Status	Rack Position	U Number
1	dbox-515-25042300200055	C15-25042300200017	ACTIVE	18	U18
2	dbox-515-25042300200055	C15-25042300200021	ACTIVE	18	U18

Physical Rack Layout

Visual representation of hardware positioning in the rack with U-number assignments.

[Physical Rack Layout Diagram Placeholder]

Network Configuration

DNS Configuration:

- Enabled: True

VIP Pools: 35 pools configured

Logical Configuration

Tenants: 20 tenants configured

Views: 274 views configured

View Policies: 115 policies configured

Security & Authentication

Active Directory:

- Enabled: True
- Domain: Unknown

Data Protection

Protection Policies: 20 policies configured

Enhanced Features

Rack Positioning:

- Supported: Yes
- Automated U-number generation for hardware positioning
- Physical rack layout visualization available

PSNT Tracking:

- Supported: Yes
- Cluster Product Serial Number available for support tracking
- PSNT: selab-var-204

Appendix

Report Generation Information:

- Generated on: 2025-10-03T20:49:57.534160
- Data completeness: 5584.5%
- API version: v7
- Cluster version: 5.3.1.1.10603406698381149702

Physical Rack Layout:

- Occupied positions: 4
- Position range: U18 - U25
- Total CNodes: 3
- Total DNodes: 2