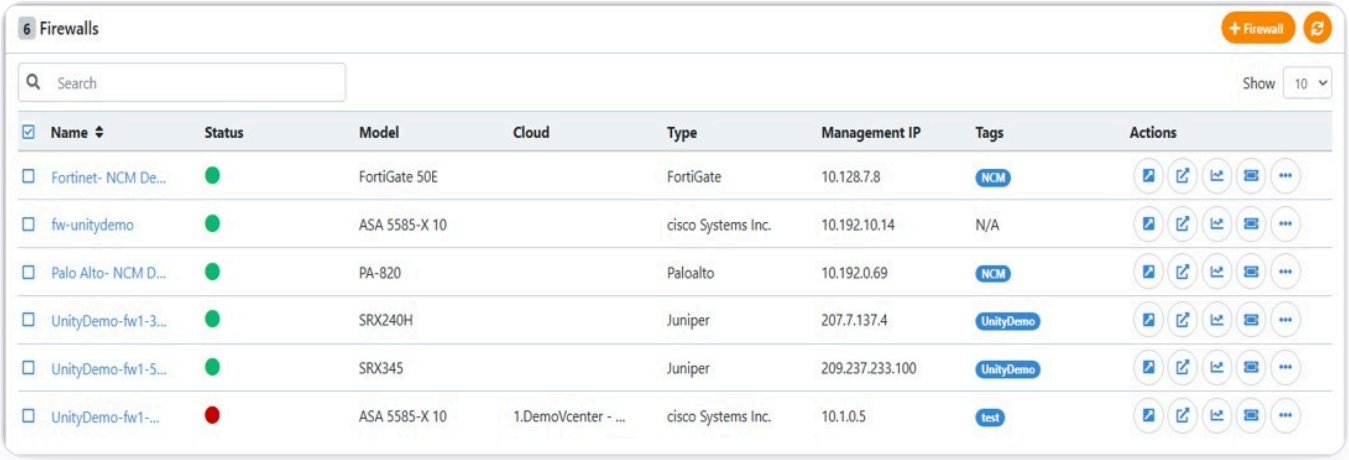
INDUSTRY USE CASE · TELECOM, MEDIA & TECHNOLOGY

Run network-heavy estates at scale

Telecom and technology providers manage large fleets of switches, routers and firewalls across many sites, plus private and public clouds. UnityOne DCIM brings network, compute, power and cloud into one console.



Firewalls across vendors with status, model and management IP.

The challenge

- Thousands of network devices across many sites and vendors
- Configuration drift that causes outages
- Bandwidth costs that are hard to track per customer
- Capacity surprises at busy sites

How UnityOne DCIM helps

- Agentless discovery with LLDP and CDP topology
- Configuration backups and side-by-side version compare
- Port-level traffic and 95th percentile billing
- Utilization forecasts with alerts before limits

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CAPABILITIES USED

Network topology
Switches, routers, firewalls and load balancers on one map.

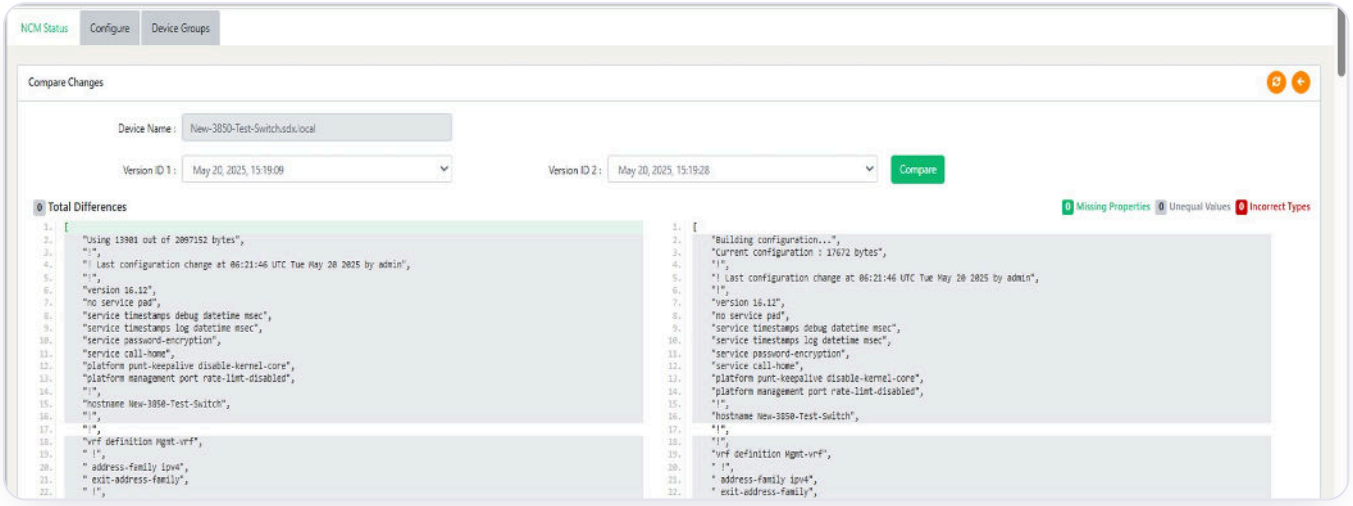
Network configuration management
Back up, track and compare every configuration.

Bandwidth & billing
Port traffic and bills per site or customer.

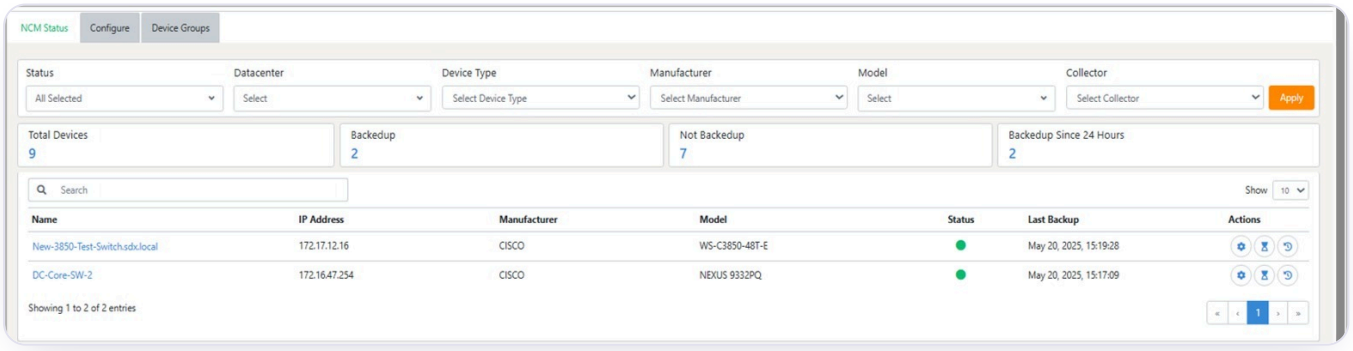
Capacity forecast
Spot spikes and forecast utilization.

Hybrid cloud view
Private and public clouds next to your network.

Composable workflows
Automate provisioning across ITSM and clouds.



Compare two saved switch configurations side by side.



Configuration backup status across network devices.

EXPECTED OUTCOMES

What teams can expect

20–30%
Reduced time to resolution

~90%
Routine operations automated

15–30%
Idle infrastructure eliminated

Ranges are UnityOne AI published DCIM impact figures from unityone.ai. Actual results depend on each environment. This sheet describes a typical scenario; it is not a specific customer result.

WHY UNITYONE

Multi-vendor network
Cisco, Juniper, Palo Alto, Fortinet, F5 and more.

Fewer outages
Catch configuration drift before it breaks service.

Billing built in
Bandwidth usage and cost per site or customer.

GETTING STARTED

STEP 1
Explore
Try DCIM hands-on in the UnityOne AI Playground.

STEP 2
Discover
Run agentless discovery on a site and see it on one map.

STEP 3
Expand
Roll out to every site, cloud and team at your pace.

GET STARTED

See Cerne™ DCIM in action

Explore the platform hands-on in the UnityOne AI Playground, or talk to our team about your data center, colocation or hybrid environment.

▷ Enter Playground ✉ Contact Us

Email: contact@unityone.ai · Playground: cerne.unityone.ai · Sales: unityone.ai/contact-us

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