



NETWORK INTELLIGENCE

See the whole network. From one server.

Self-hosted monitoring and automation for the people who run the network — live dashboards, deep automation, and an offline assistant. Nothing is installed on your devices, and every byte stays inside your walls.

9 live monitors

infrastructure to data-center fabric

33 built-in tasks

discover, audit, fix, prove

Offline & self-hosted

no cloud, no internet needed

Read-only AI

asks, never changes a device



One platform for the whole network

Teams juggle a tool per job — one for reachability, another for bandwidth, a third for configurations, a logging host in the corner. SALFETCH NI brings the whole picture onto one self-hosted server. It reaches the devices over standard management access, keeps its history in an embedded database, or in PostgreSQL on the same server if you prefer, and asks nothing of the devices themselves.

NINE LIVE MONITORING DASHBOARDS

Infrastructure

Reachability, CPU, memory, temperature and interface state for every device.

Circuits

Every routing-protocol neighbor and session on one screen, with change history.

Main Bandwidth

Throughput, trends and errors on the core and WAN links.

Branch Bandwidth

Per-branch link utilization, worst link first, before it reaches users.

Packet Shaper

QoS policy classes, drops and the applications behind the traffic.

SLA

Latency, jitter and loss between sites, measured per path.

Flow Analyzer

Who is talking to whom — applications, top talkers, DNS and TLS health.

Device Events

Syslog and traps, classified and grouped into incidents as they happen.

Fabric

Data-center fabric port stability, down to the flapping leaf port.

One install

One server runs every monitor and task.

Database of your choice

Embedded by default, or PostgreSQL on the same server. Switch any time.

Learns normal

Thresholds are learned per device — no knobs to tune.



More than dashboards — act on what you see

Alongside the live monitors, thirty-three built-in tasks across seven families turn a finding into an action — find the fault, fix it, and prove it is gone, all from the same place.

Discover

Scan a range and find every device, map the topology from neighbor tables, and check reachability — nothing typed by hand.

Know

Inventory, software versions, interface descriptions, health checks and VLAN availability across the whole fleet.

Configuration intelligence

Hourly configuration backups with full version history, a golden-config compare, a security audit, and a search across every saved configuration.

Operate at scale

Push a command or a fix to many devices at once, in parallel, with the output and result captured per device.

SALFETCH AI READ-ONLY · OFFLINE

Ask about the network in plain language. The assistant runs a local model on your own server — no internet, no data leaving the building — and answers only from the data the installation already holds. It reads; it never changes a device or a setting, and can produce a report or a spreadsheet from any answer.

"Why is branch 2 slow?" · "Which switches differ from the golden configuration?" · "Which devices had a down interface in the last hour?"

Find → Fix → Prove

Spot a missing setting in a configuration search, apply it from the same screen, and run the check again to see it clear — one tool, start to finish.



Your network. Your server. Your data — on your premises.

SALFETCH NI is built for organizations in the Kingdom of Saudi Arabia that need full visibility of their network without sending a single byte outside their walls. It runs on one server inside your own data center — no cloud, no external dependency.

Data sovereignty by architecture

All monitoring data, configurations and history stay on your own server — never in a vendor cloud.

Fully offline

Works in air-gapped and secured environments; needs no internet access to operate.

On your own infrastructure

Deployed on a Linux server you control; updates and support are handled remotely at your pace.

Aligned with national controls

An on-premises, self-contained design that supports national data-sovereignty and cybersecurity expectations.

DEVELOPED IN THE KINGDOM

A locally built platform, supported directly by its maker — local content and local know-how, ready for the Kingdom's network and data-center teams.

See it on your own network

Request a guided demo or a trial deployment.

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