

Datasheet

# DNA Center Appliance Adoption Service

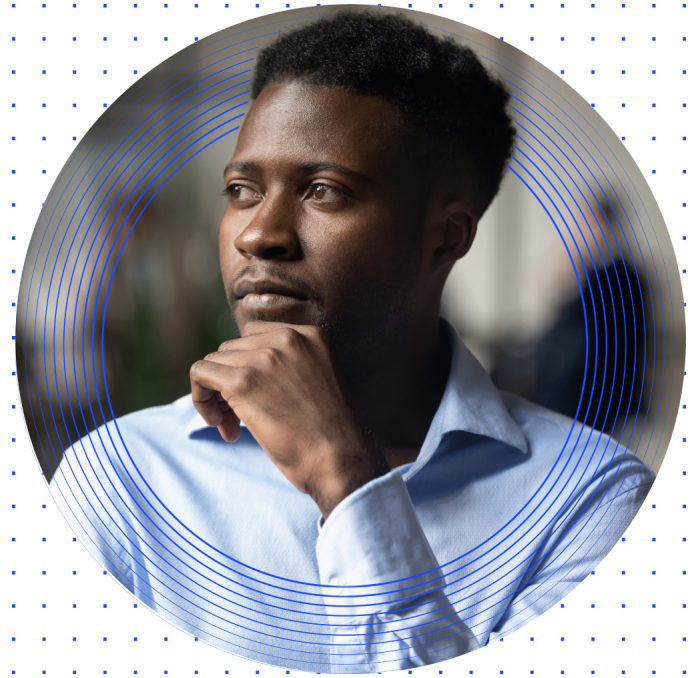
Logicalis helps you activate the Cisco DNA Center (DNAC) appliance, enabling you to unleash real-time intelligence to better control and optimize your network and reduce IT costs.

While traditional networks have changed over the years—bigger and better boxes, greater virtualization, and bandwidth improvements—they’ve largely remained functionally the same.

Configuring and operating these legacy networks remains an exceptionally onerous task. Network configuration at scale often means connecting to each and every device and applying configurations manually via the command line interface (CLI). Network management systems driven by more “modern” GUI-based representations of line-by-line commands aren’t any better. And if network documentation exists at all, it’s likely woefully out of date.

The result? Few standards or best practices, increased error and downtime, and numerous security gaps—all of which can drag your business down. There has to be a better way to optimize and manage your network, right?

Logicalis can help you drive network automation, insights, and security while helping you connect, secure, and automate your business—and drive better business outcomes.



## DNAC appliance: Shining light into your previously “dark” network

Simply put, if you can’t see all the devices on your network, you can’t possibly manage or optimize your network for peak performance.

Through DNA Center software, the physical (or virtual) DNAC appliance automatically discovers and maps network devices to a physical topology and adds detailed device-level data. From there, you’ll receive real-time, streaming telemetry data from every device on your network—switches, routers, access points, and wireless access controller.

This data feeds a centralized, intent-based DNA Center management dashboard, enabling you to fully control and optimize your network while reducing IT spending. With this platform, IT can respond to changes and challenges faster and more intelligently.



## Unleash visibility through your Cisco DNA Center Advantage license

Complete DNA Center functionality is available through a DNA Advantage license subscription and includes SD-Access and policy-based automation.

All-in-one SD-Access provides a vital layer of security and privacy protection with an additional layer of analysis, controls over access policies, network segmentation, and endpoint monitoring. Your DNA Advantage license also “authorizes” your network devices to send data to DNA Center to unleash network visibility.

### Benefits

- **Time-saving workflows** – Automate routine tasks with intent-based workflows for simplified deployment and automation of physical, virtual, and wireless networks.
- **Increased productivity** – Use guided workflows designed specifically for NetOps, AIOps, SecOps, and DevOps job roles and enjoy improved consistency and performance.
- **Easy scalability** – Gain insights into performance, interference, and application experience—along with recommendations—and plan for growth and scale with 3D wireless maps supporting Wi-Fi6/6E.
- **Zero-trust enabled** – Enable complex network segmentation with AI and group-based policy analytics to continuously enforce security and drive better performance.
- **Test-drive Wi-Fi6/6E** – Verify your hardware and configuration compatibility and see performance and capacity gains via advanced wireless analytics.
- **One-time policy definition** – Define user policies for highly secure access, device profiles for needs-based network segmentation, and application policies for consistent, unimpeded performance.
- **Automated provisioning** – Reduce device installation or upgrade time from hours to minutes and bring new remote offices online with plug-and-play ease using policy-based automation and zero-touch provisioning.



### Services

#### DNAC Appliance Adoption Service

For those with DNA Advantage licensing, this service provides up to 40 hours of mentored engagement delivered via Logicalis and NterOne, a Cisco Digital Solutions Integrator. Logicalis and NterOne will work closely with you to understand your environment before standing up a DNAC appliance in your environment. Activation and Adoption workshops may also be scheduled to:

- Install/update DNA Center software
- Configure switches/devices to connect to DNAC
- Integrate ISE (if required)
- Demonstrate device templating, device onboarding, Software Image Management (SWIM), and Analytics & Assurance

If you would like to inquire more about **Cisco DNA Center** please contact your Logicalis Account Executive.

