

Cisco Digital Network Architecture (Cisco DNA)

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Cisco® Digital Network Architecture (Cisco DNA) is your team's [bridge](#) to an intent-based network. It is an open, extensible, software-driven architecture that accelerates and simplifies your enterprise network operations, while lowering costs and reducing your risk. Only Cisco provides a single network fabric that is powered by deep intelligence and integrated security to deliver automation and [assurance](#) across your entire organization at scale. Cisco DNA gives IT time back from time-consuming, repetitive network configuration tasks so you can focus on the innovation your business needs.

Cisco DNA Automation and Assurance are built on a Software-Defined Networking (SDN) controller, rich contextual analytics, network virtualization and the limitless [scalability](#) of the cloud.

This is an entirely new era of networking.

Most Cisco routers, switches and wireless systems shipping today support Cisco DNA now or with a software update. And with new software subscription offers to choose from Cisco DNA Premier, Cisco DNA Advantage, and Cisco DNA Essentials—you can benefit from new innovations activated through software.

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| Datasheet | |
|------------------------|-------|
| Developer | Cisco |
| Written in | |
| OS family | |
| Working state | |
| Source model | |
| Initial release | |
| Latest release | |
| Available in | |
| Platforms | |
| Kernel type | |
| Default user interface | |
| License | |

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Last update: **2021/10/03 21:50**

