

nDesk

Secure and Intelligent VDI Platform

Virtual Desktop Platform for the Modern Digital Workplace

nDesk is a next-generation DaaS (Desktop as a Service) platform that delivers a flexible, high-performance, and fully controlled virtual desktop environment.

Built on a multi-cloud and multi-tenant architecture, nDesk integrates computing, network, and storage resources from multiple IaaS pools, enabling distributed and scalable management for organizations of any size.

Total Flexibility

Access from PCs, thin clients, laptops, or mobile devices. Compatible with X86 and ARM architectures.

Seamless Experience

Proprietary low-latency desktop protocol optimized for high-performance graphics, video, and 3D design.

Multi-Tenant Management

Centralized administration of tenants, policies, users, and resources from a single scalable platform.

Complete Security

Data encryption, controlled access, and comprehensive protection of enterprise information.

Thanks to its distributed and independent architecture, nDesk reduces IT complexity, enhances operational efficiency, and accelerates digital transformation.

It is compatible with any device: PC, thin client, laptop, or tablet. Delivering a consistent and responsive experience anywhere.

Architecture & Scalability



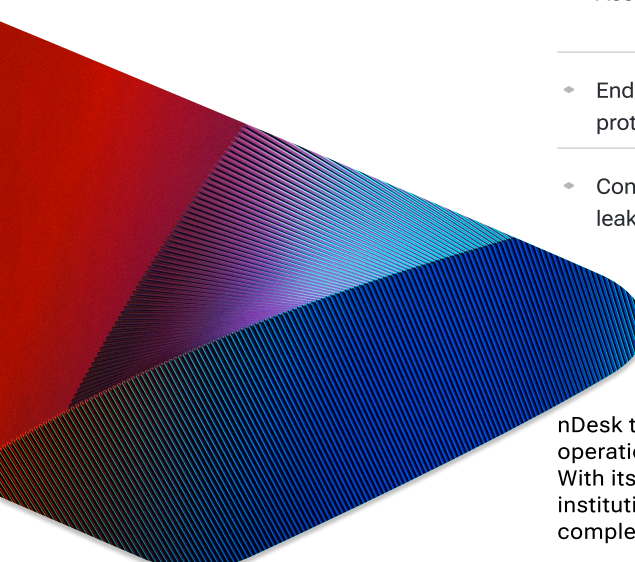
- Distributed architecture with seamless linear growth
- Scalable up to tens of thousands of virtual desktops
- Support for physical and virtual GPUs to handle intensive graphical workloads

Performance & Efficiency

- Proprietary protocol ensuring low latency and smooth visuals
- Dynamic resource allocation to optimize workload distribution
- Desktop experience comparable to a local environment, even over extended networks
- Reduced operational costs and simplified maintenance

Sicurezza & Governance

- Centralized multi-tenant management from a single console
- Access control and role-based authorization management
- End-to-end encryption and non-persistent data for enhanced protection
- Configurable watermarks and device control to prevent data leakage



nDesk transforms the desktop experience into a scalable, secure service suited for any operational environment. With its independent architecture and multi-cloud capabilities, it provides enterprises and institutions with complete control over their digital workspace while reducing costs and complexity.

Streamlined Operations

Unified management of desktops and enterprise policies from a single console, with automated provisioning and simplified maintenance.

Continuous Innovation

Ongoing updates, integration with domestic architectures, and optimization for cloud-native environments.

Unified Experience

Seamless and consistent access from any device, powered by a high-performance proprietary display protocol.

Guaranteed Reliability

High availability, automatic failover, and comprehensive data protection throughout the entire desktop lifecycle.