

Smart Remote Access by NordLayer

Smart Remote Access — a NordLayer tool created for modern businesses with a hybrid or fully remote work policy in place.

This unique connection feature enables endpoints to access company resources effortlessly when working from different remote locations.

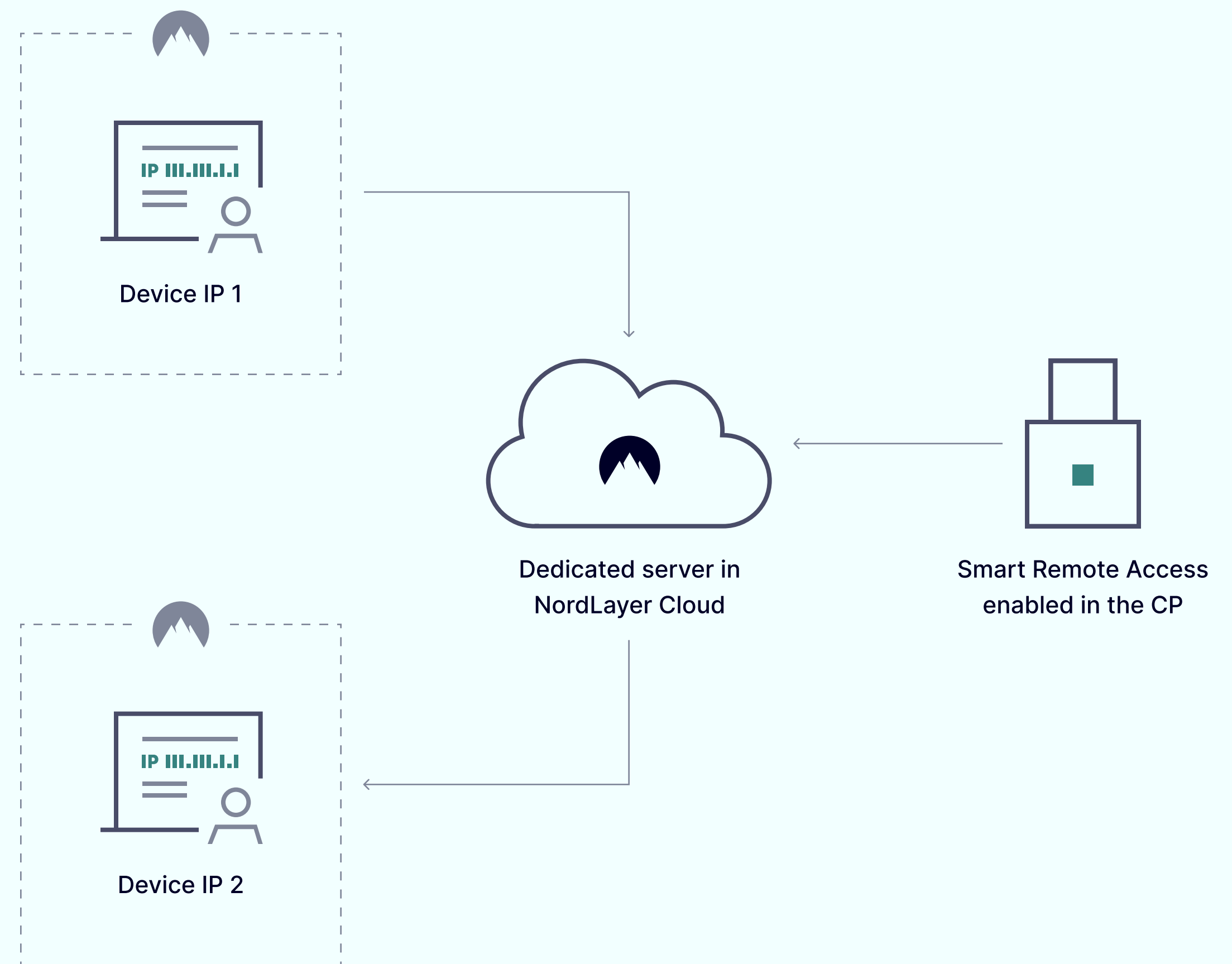




Functionality: how it works?

- To attain site-to-site features, all users will need to install the NordLayer agent and connect to one gateway, enabled on a dedicated server in the NordLayer Cloud via an intuitive Control Panel.
- Simple as that, it creates a virtual entrance to a local network and enables devices on a site.
- Once connected, an internal IP address and hostname of a device are available to be used to locate it on the network.

NordLayer's Smart Remote Access solution is set to enhance the classic-office environment — with this new functionality, endpoints are no longer limited to a standard setup based on LAN and L2, thus can freely transfer data between linked devices.



Key business use cases



Secure access to internal systems. Small organizations often depend on local dedicated servers with office-only access to network resources. As a narrow network perimeter cannot scale and site-to-site or traditional VPN isn't sufficient enough, Smart Remote Access offers an internal on-demand remote access to trusted devices.








RDP enables access and control of devices remotely. NordLayer offers a time-saving method to connect to devices left at the office or home when access to information is required immediately. A device name is enough for Smart Remote Access to enable auto-connection to it in case of computer reboot and lost IP address.



First-hand aid from a distance. In some cases, remote users or clients stumble upon issues that need troubleshooting usually remedied directly by admins. Smart Remote Access allows connection to a remote user's device by selecting just the name of it within the NordLayer app.

Features

-  Access servers and systems that aren't connected to the internet and don't have access from outside networks
-  Access or assume control of other devices (point-to-point)
-  Share files with other team members
-  Access shared files (FTP, documents)
-  Remote Desktop Protocol (RDP) solutions

The smart choice for your company

NordLayer creates tools to fulfill demand by organizations looking for adaptive network access solutions — Smart Remote Access is precisely tailored to enable connection to virtual organization LAN networks and their resources by using quick and simple steps to enable the process securely.