SOLUTION BRIEF

Deploy Fortinet Devices Quickly and Easily with FortiZTP

Executive Summary

Today's IT infrastructure is increasingly distributed. At the same time, organizations of all sizes are struggling to keep their IT security teams fully staffed due to historic skills shortages. This means that IT teams need tools to help them fill the gaps.

FortiZTP is a centralized, zero-touch provisioning service available through FortiCloud. It automatically connects Fortinet devices to a Fortinet management service or appliance, simplifying remote device deployment and management.



74% of organizations report an active shortage of qualified cybersecurity professionals, and 59% remain in early stages of cloud security maturity.[1]

Zero-Touch Provisioning with FortiZTP

Zero-touch provisioning has revolutionized onboarding and provisioning. Instead of using command-line interfaces to configure devices one at a time, administrators can use the Fortinet FortiZTP service to automate the rollout of all devices at once. Device management is enabled with a single click.

FortiZTP can deploy Fortinet security, network, and wireless devices at remote locations where on-site provisioning technical expertise is limited. Remote devices can be assigned to a specific Fortinet management appliance or service. Devices can then automatically find their intended management interface without on-site IT involvement.

Supported Fortinet devices, management services, and appliances include:

Device	Provisioning Target
FortiGate, FortiWiFi, FortiGate VM	FortiManagement Cloud, FortiManager, FortiManager Cloud
FortiAP	FortiManagement Cloud, FortiGate, FortiSASE
FortiSwitch	FortiManagement Cloud
FortiExtender	FortiManagement Cloud, FortiExtender Cloud, FortiSASE

Connecting FortiZTP to Fortinet Devices

To use the FortiZTP service, end-users first register their Fortinet devices, management services, and appliances in their FortiCloud Asset Management portal.

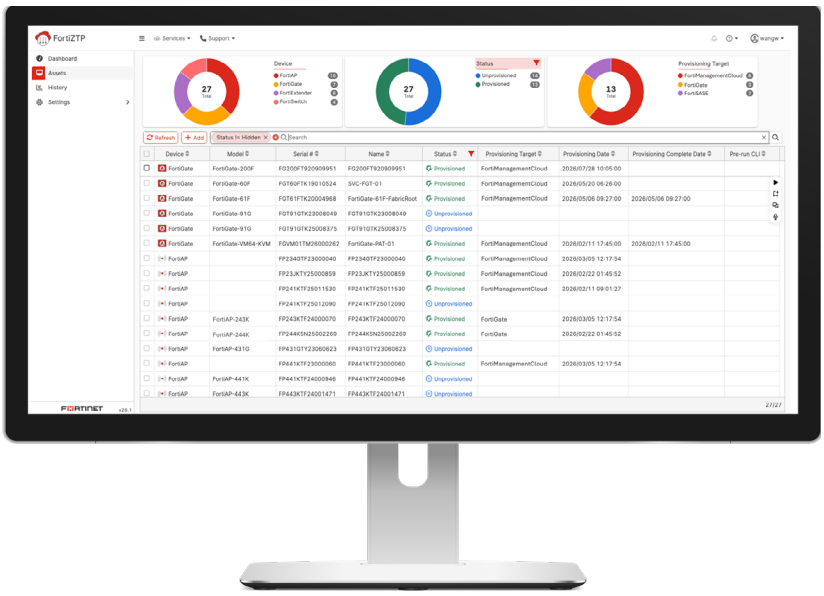
If the FortiCloud account is associated with the device order at the time it is placed, the device is automatically added to the end-user's FortiCloud Asset Management for registration. Devices may also be added manually to FortiCloud Asset Management.

Once the devices are registered, end-users can use the FortiZTP service to view the registered device status and perform actions to provision, de-provision, hide, or change provisioning targets. After a device is provisioned, it can be monitored and managed from the chosen Fortinet management interface.

FortiZTP

Simplified Provisioning

- Minimal device setup at each branch
- Rapidly roll out full wired, wireless, and security infrastructure



Remote Provisioning with Multitenancy for Managed Service Providers and Managed Security Service Providers

FortiZTP allows managed service providers and managed security service providers to add Fortinet devices en masse to their Fortinet management appliance or service. Once provisioned to a management appliance or service, administrators can efficiently and consistently deploy and configure newly added devices.

Simplified Provisioning That Saves Resources

FortiZTP automates device deployments and supports single-click management of FortiGates, FortiAPs, and other Fortinet devices across today's increasingly distributed network architectures. Thus, businesses of all sizes with multiple devices to provision can ensure consistent security across their organizations while reducing the burden on limited staff.

[1] 2026 Cloud Security Trends: Closing the Cloud Complexity Gap. Fortinet. January 2026.

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August 6, 2026 6:59 AM / MKTG-3998-0-0-EN