

ForteFide Windows Install Guide

v1.4.2

Version 1.4.2
Platform Windows 10/11, Server 2016-2025

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System Requirements

Requirement	Minimum	Recommended
OS	Windows 10 / Server 2016	Windows 11 / Server 2022
RAM	512 MB	2 GB
Disk	200 MB	500 MB
Network	TCP 5000 (dashboard)	TCP 5000
Privileges	Administrator	Administrator

Air-Gap Ready

The Windows .exe is fully self-contained. No internet connectivity is required for installation, scanning, remediation, or evidence collection.

Interactive Install

- Download ForteFide_Setup_1.4.2_Windows.exe
- Right-click > Run as Administrator
- Accept license, choose directory, click Install
- ForteFide starts automatically and opens <http://localhost:5000>

Silent Install

```
ForteFide_Setup_1.4.2_Windows.exe /VERYSILENT /SUPPRESSMSGBOXES /NORESTART
```

Running ForteFide

```
cd "C:\Program Files\ForteFide"  
.\fortefide.exe
```

Dashboard opens at <http://localhost:5000>

Firewall

Port	Direction	Purpose
5000	Inbound	Dashboard web UI
5985	Outbound	WinRM scanning (Windows targets)
22	Outbound	SSH scanning (Linux targets)

License

- Drag and drop .key file onto the license panel in the sidebar
- Or place license.key in C:\ProgramData\ForteFide\
- License is machine-bound via Ed25519 digital signature

Session Persistence

- All scan results are saved to an encrypted SQLite database (AES-256-GCM)
- Browser refresh (F5), close/reopen, or service restart preserves all data
- Database location: C:\ProgramData\ForteFide\scans.db

Uninstall

```
"C:\Program Files\ForteFide\unins000.exe" /VERYSILENT
```

Warning

Uninstall removes the license.key from ProgramData. Back up your license file before uninstalling.