

# Product Knowledge

Easily Manage, Secure, and Optimize Your Business Computers!















#### Problem #1

Security Breach and Data Leakage Occur Due to Unmanaged Employee Devices Threat #1 Malware and Phishing Attacks

01

02

03

Devices must be monitored to prevent access to harmful sites and malware.

Threat #2 Policy Violation Devices must restrict access to certain applications and websites.

Threat #3 Outdated Software and OS

Devices must always be updated to prevent security exploits and cyber attacks.

### Problem #2

Employee Management for boost Productivity Challenge #1 Maintain employee productivity.

Challenge #2 Ensure employee use applications that are allowed only for work.

Challenge #3

01

02

03

Slow, inconsistent, or manual software deployment across multiple devices in a network.

# What is Vanguard Desktop Management?

Vanguard Desktop Management (Vanguard DM) is a powerful, all-in-one solution designed to help businesses and organizations take full control of their Windows and Linux devices. From enforcing policies and distributing apps and patches to providing remote support and detailed hardware/software inventory, Vanguard DM simplifies desktop management. It boosts security, ensures compliance, and drives productivity — all from a centralized platform.





## Who Should Use Vanguard DM?







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Companies and Corporates Educational Institutions (Schools & Universities)

Empower IT teams to seamlessly monitor, control, and secure all office devices across departments.

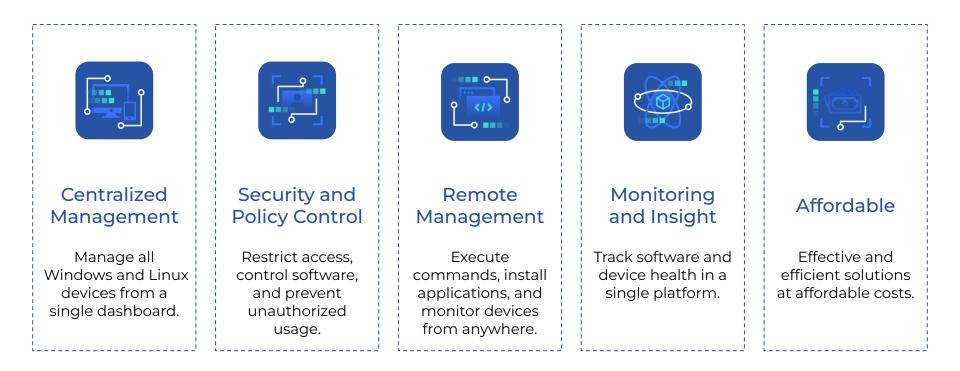
Simplify the management of student devices and computer labs with centralized control and automation. Government Agencies & SOEs (State-Owned Enterprises)

Maintain strict IT security standards and meet regulatory compliance with full oversight of endpoints. Startups & MSMEs (Micro, Small, and Medium Enterprises)

> An affordable and scalable solution for small businesses seeking simple, effective desktop management.

# Why Vanguard DM?

The leading solution for managing Windows & Linux devices in businesses and organizations.



# **Easy Registration**

Deploy Vanguard Agent silently in just a few clicks — no user interaction required. Once installed, the device is instantly registered and ready to be managed.



#### Install Vanguard Agent

#### Device is now managed

## **Supported Devices**



Windows 10 & Windows 11 (Pro, Enterprise, Education editions) Linux Ubuntu (22 & 24 version)



Software Inventory

droid Studio			Q Sea	rch Software
yDesk	ecurity Open Port	Software Inventory Logs Battery Remote Terminal	R	Action
	Version 0	Publisher 0		Uninstall
PUID HWMonitor 1.57	2024.1	Google LLC []		
B Browser for SQLite	ad 90.6	AnyDesk Software GmbH ()B CFUID, Inc. ()B	2025/05/14	Uninstall
	313.1	DB Browser for SQLite Team ()	2025/06/12	Uninstall
ţ	2.48.1	The Git Development Community	2025/02/14	Uninstall
	123.0	https://go.dev	2025/02/28	Uninstall
o Programming Language amd64 go1.23.0	136.0.7103.114	Google LLC 🗇	2025/05/16	Uninstall
	2.0.19.0	HP Inc ()	2023/01/09	Uninstall
bogle Chrome	10.01	HP Inc. []		Uninstall
HP One Agent	11.807.4021	HP Inc. (B	2025/05/01	Uninstall
			Pag	e 1 of 6 Previous Next

# App Management

Centralize and streamline application deployment across your organization.

- Vanguard App Store: Install or upgrade applications remotely via the centralized App Store.
- Manage App Store Content: Configure and customize available applications within the Vanguard App Store.
- **Remote Uninstallation**: Remove unwanted applications from devices without user intervention.

## Faster Download with P2P Technology



- Accelerate software distribution across your network.
- **Peer-to-peer file sharing** between trusted devices.
- **Reduce bandwidth usage** on central servers.

lostname	Group	Router MAC Address	Progress	Chunk
CS3INWJ	inactive2	1c:60:d2:93:7b:40	100.0%	
unika-PC	Lunika Windo	00:50:56:f6:70:14	100.0%	
elfi	support	80:b0:7b:27:33:98	100.0%	
elfiLenovo	support	80:b0:7b:27:33:98	100.0%	

## **Distribution App Report**

Provide a clear snapshot of application deployment across all managed devices, showing:

- installation status
- app version
- user group
- last seen time

It enable administrators to:

- **Quickly identify** missing or outdated apps
- Track status of application updates
- Ensure seamless and consistency of application deployment

-						
	Distrit	oution App				
	Hostna	me 🌩				Q Search hostn
	WIN-18	CIOOTQPB	Group 🛱	Status \$	Version 🗘	Last Connected 0
			inactive2	Not Installed	1.13.194.001	2025-04-11T05:46:19.
	KCS3IN	WJ	inactive2	Installed	1.13.194.001	2025-06-04T02:46:28
	W/IN-1D	DC22091MQ	inactive2	Not Installed	1.13.194.001	2025-05-05T10:33:08
		0022001110	nita windows	Not Installed	1.13.194.001	2025-06-03T08:33:41
		Lunika-PC	Lunika Windows	Not Installed	1.13.194.001	2025-05-15T09:21:36.
Microsoft Office Word		DESKTOP-GOUBOTH	Lunika Windows	Not Installed	1.13.194.001	2025-06-04T03:18:46
Microsoft Office word		Selfi	support	Installed	1.13.194.001	2025-06-04T03:23:58
		SelfiLenovo	support	Installed	1.13.194.001	2025-06-04T03:22:06
						Page 1 of 1 Previo
Not Installed Installed Downloading						
Not Installed: 5						

Not Installed: 5 Installed: 6 Downloading: 0



## Prevent unauthorized apps

ftware Control			+ Add Allowiist + Add Blockli
ault Policy: 🚺 Allow 🕲			
Create Blocklist Rule			
Rule Name:*		Description:	
Blocklist App		Enter description (optional)	
Select File Type:*			
Executable Files Applications (.exe) and command files (.com)	Script Files Script-based files like .ps1, .vbs, .bat	Linstaller Files	Packaged Apps Microsoft Store apps (appr., msix)

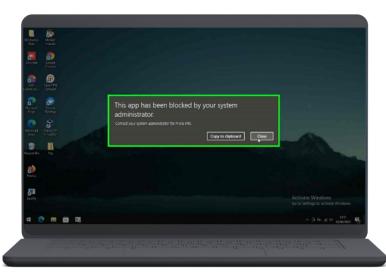
### **Allowlist and blocklist**

# Publisher	De Path	File Hash	
Control software by digital signature		Control specific file versions	
			Cancel
			Cancer

# **Application Control**

Restrict or permit specific applications.

- **Prevent unauthorized** apps, installations, scripts, and portable programs from running.
- Allowlist and blocklist specific apps by path, signature publisher, or hash.



# Device Information & Monitoring

Gain complete visibility into your device ecosystem with detailed inventories.

- Hardware Inventory: Query device specifications including brand, model, manufacturer, OS, and CPU.
- **Software Inventory**: Monitor all installed applications across your device fleet.
- **System Resources**: View memory usage, disk information, and temperature metrics.
- **Network Configuration**: Access network settings, firewall status, and open ports.
- **Security Status**: Monitor Windows Defender and firewall configurations.







evice List							
					O, Sear	ch hostname	
ostname 🗢	Status ¢	Group \$	Manufacturer ©	Model 0	CPU -	Last Connected ©	
) linux1	DELETING	Vanguard	Oracle Corporation	VirtualBox	AMD Athlon 300U with Radeon Vega Mobile Gfx	2024/12/24 11:42:34	
new-VirtualBox		Vanguard	Oracle Corporation	VirtualBox	Intel(R) Core(TM) i7-6700 CPU @ 3.40GHz	2024/12/19 21:15:00	
DESKTOP-GOUBOTH	DELETING	Vanguard	VMware, Inc.	VMware20,1	Apple silicon	2024/12/23 16:28:36	
Nintra IDay		Vanguard	Oracle Corporation	VirtualBox	Intel(R) Core(TM) i7-6700 CPU @ 3.40GHz	2024/12/23 10:27:58	
new-VirtualBox		Vanguard			N/A	2024/12/23 15:35:28	
) lunikavostra		Vanguard	VMware, Inc.	VMware20,1	Apple silicon	2024/12/24 16:07:40	
DESKTOP-GOUBOTH		Vanguard	Oracle Corporation	VirtualBox	Intel(R) Core(TM) i7-6700 CPU @ 3.40GHz	2024/12/24 11:00:37	
new-VirtualBox		Vanguard	innotek GmbH	VirtualBox	AMD Athlon 300U with Radeon Vega Mobile Gfx	2025/01/02 09:31:12	
DESKTOP-NITA		Vanguard	innotek GmbH	VirtualBox	Intel(R) Core(TM) i7-6700 CPU @ 3.40GHz	2024/12/24 14:09:00	
new-VirtualBox		Security					
kisaserver							
linux1		Antiviru:	s Product				
new-VirtualBox	ACTIVE	Display Name		Antivirus State	Sig	nature State	
		Windows Defender		On	Up	To Date	,
		McAfee		Off	Up	To Date	,
and the second se							
		Window	s Defender				
	_	Window	s Defender			2025/05/19 08:49:39	
						2025/05/19 08:49:39 Normal	
		Last Quick Scan					
		Last Quick Scan Antimalware Running	Mode			Normal	
		Last Quick Scan Antimalware Running Service Enabled	Mode			Normal Enabled	
		Last Quick Scan Antimalware Running Service Enabled Antispyware Enabled	I Mode			Normal Enabled Enabled	

# **Reporting & Analytics**

Make data-driven decisions with comprehensive reporting tools.

- Software Distribution Reports: Track application deployment status across all devices
- Windows Update Status: Ensure systems remain current with the latest patches.
- Antivirus Status Monitoring: Maintain security compliance across all endpoints.
- Asset Management: Comprehensive tracking of all IT assets in your organization.



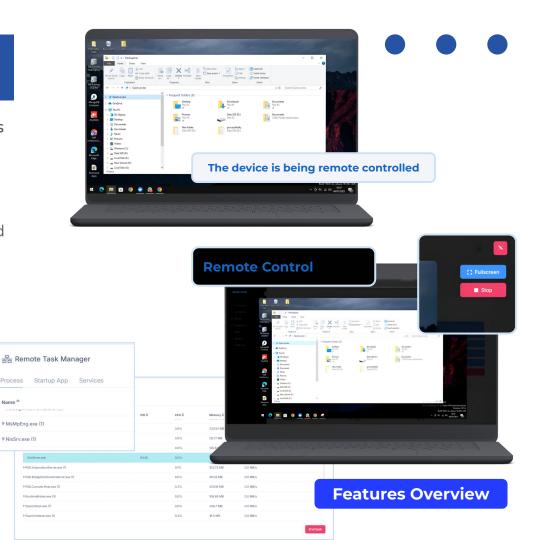
## **Remote Support** Capabilities

Resolve IT issues quickly without physical access to devices.

- **Remote Control:** View and control devices screen remotely.
- **Remote Terminal:** Execute commands and scripts from anywhere.
- Remote System Tools: Access Task Manager and File Explorer remotely.
- Device Actions: Perform shutdown, restart, send notifications, and manage synchronization.

Name







**Features Overview** 

Software Co	ontrol			Applications and Update Software Config	Software Policy Printer Config
Default Policy:	Allow	0			+ Add Allowlist + Add Blocklist
Rule Name	File Type	Rule Condition	Action		
Allow	Exe	Publisher	Allow	s	System-Level Settings
			_	Source Developer, Docker Inc, Docker Inc, Mozilla	Disable Control Panel 🚯
block installer	Installer	Publisher	Deny	vnic Arts	Disable Task Manager 🚯
					Disable Command Prompt 🕕
Bloc	ked Comman	ds			Disable Shutdown Button ()
Ent	er command to t	block (e.g., ipconfig, cd,	mkdir)		Disable Registry Editor (3)
List o	f Blocked Comma	ands			Disable Lock Screen (1)
0	ipconfig				Disable Run in Start Menu (Win+
					Windows Updates 🚯
		File Explo	orer Pol	icies	Disable automatic updates
		Disable	Folder Op	otions 🚯	Legal Notice 🚯
				et Drives Mask) 🚯	Caption
				ntext Menu 🚯	Vostra
			View on I		Text
		Remote C		Policies	This device is belong to Vostra
		Auto Co	onnect		
			Client Sto		



Enforce organizational policies with granular controls.

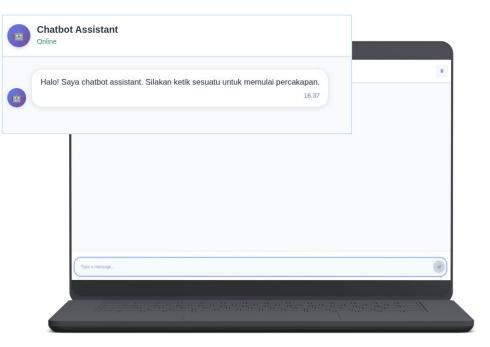
- **File Explorer Controls**: Manage folder options, drive access, context menus.
- **System Restrictions**: Control access to Control Panel, Task Manager, Registry Editor, Command Prompt, and Run dialog.
- **Security Policies**: Configure secure logon, account lockout policies, and legal notices.
- Device Management: Set USB device allowlists/blocklists and control peripheral access.
- Network Policies: Configure Wi-Fi settings with allowlists/blocklists.
- **Update Management**: Centrally manage Windows Update settings.
- etc/many more



# AI Help Desk

Help users quickly find answers related to the Vanguard DM portal without requiring manual assistance.

- Intelligently identifies whether query requires documentation (e.g., how-to guides, configuration steps) or real-time system data (e.g., device lists, security status)
- Delivers fast, accurate, and contextual relevant responses to support independent problem solving
- **Future-ready**: will support direct actions via API integration—enabling the AI not only to answer questions but also to execute tasks when needed



## Contact Us

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