

Security Patches for Mindray Products Running on Windows OS (Feb, 2025)

CONTENT

To Whom It May Concern,

Below content is only for your information.

Introduction:

We have reviewed the applicability to Mindray products of the Microsoft Windows security patches released in Feb, 2025. The following CVEs have been evaluated:

CVE Identifiers

- CVE-2025-21420 Windows Disk Cleanup Tool Elevation of Privilege Vulnerability
- CVE-2025-21419 Windows Setup Files Cleanup Elevation of Privilege Vulnerability
- CVE-2025-21418 Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability
- CVE-2025-21414 Windows Core Messaging Elevation of Privileges Vulnerability
- CVE-2025-21410 Windows Routing and Remote Access Service (RRAS) Remote Code Execution Vulnerability
- CVE-2025-21407 Windows Telephony Service Remote Code Execution Vulnerability
- CVE-2025-21406 Windows Telephony Service Remote Code Execution Vulnerability
- CVE-2025-21391 Windows Storage Elevation of Privilege Vulnerability
- CVE-2025-21379 DHCP Client Service Remote Code Execution Vulnerability
- CVE-2025-21377 NTLM Hash Disclosure Spoofing Vulnerability
- CVE-2025-21376 Windows Lightweight Directory Access Protocol (LDAP) Remote Code Execution Vulnerability
- CVE-2025-21375 Kernel Streaming WOW Thunk Service Driver Elevation of Privilege Vulnerability
- CVE-2025-21373 Windows Installer Elevation of Privilege Vulnerability
- CVE-2025-21371 Windows Telephony Service Remote Code Execution Vulnerability
- CVE-2025-21369 Microsoft Digest Authentication Remote Code Execution Vulnerability
- CVE-2025-21368 Microsoft Digest Authentication Remote Code Execution Vulnerability
- CVE-2025-21367 Windows Win32 Kernel Subsystem Elevation of Privilege Vulnerability
- CVE-2025-21359 Windows Kernel Security Feature Bypass Vulnerability
- CVE-2025-21358 Windows Core Messaging Elevation of Privileges Vulnerability
- CVE-2025-21352 Internet Connection Sharing (ICS) Denial of Service Vulnerability
- CVE-2025-21351 Windows Active Directory Domain Services API Denial of Service Vulnerability
- CVE-2025-21350 Windows Kerberos Denial of Service Vulnerability
- CVE-2025-21349 Windows Remote Desktop Configuration Service Tampering Vulnerability
- CVE-2025-21347 Windows Deployment Services Denial of Service Vulnerability
- CVE-2025-21337 Windows NTFS Elevation of Privilege Vulnerability

- CVE-2025-21254 Internet Connection Sharing (ICS) Denial of Service Vulnerability
- CVE-2025-21216 Internet Connection Sharing (ICS) Denial of Service Vulnerability
- CVE-2025-21212 Internet Connection Sharing (ICS) Denial of Service Vulnerability
- CVE-2025-21208 Windows Routing and Remote Access Service (RRAS) Remote Code Execution Vulnerability
- CVE-2025-21201 Windows Telephony Server Remote Code Execution Vulnerability
- CVE-2025-21200 Windows Telephony Service Remote Code Execution Vulnerability
- CVE-2025-21190 Windows Telephony Service Remote Code Execution Vulnerability
- CVE-2025-21184 Windows Core Messaging Elevation of Privileges Vulnerability
- CVE-2025-21183 Windows Resilient File System (ReFS) Deduplication Service Elevation of Privilege Vulnerability
- CVE-2025-21182 Windows Resilient File System (ReFS) Deduplication Service Elevation of Privilege Vulnerability
- CVE-2025-21181 Microsoft Message Queuing (MSMQ) Denial of Service Vulnerability
- CVE-2025-21179 DHCP Client Service Denial of Service Vulnerability

For more details, please refer to the Microsoft website:

<https://portal.msrc.microsoft.com/en-us/security-guidance>.

Impacted Mindray Products:

The following table lists the impacted device and those hotfixes determined to be applicable to each device:

Product	OS	Hotfix	Download website	Necessary Pre-installed patch
BeneVision CMS	Windows 10 Professional SP1 64bit 1809	KB5052000	windows10.0-kb5052000-x64_4d5c653ed24d769894ed1a2855d1c59fa70135af.msu	KB5005112 KB5003243 KB4587735
	Windows Server 2019	KB5052000	windows10.0-kb5052000-x64_4d5c653ed24d769894ed1a2855d1c59fa70135af.msu	KB5005112 KB5003243 KB4587735
	Windows 10 1607 for 32-bit	KB5052006	windows10.0-kb5052006-x86_7fb23e800294c43dc3c04a3159567948135da30b.msu	KB4498947 KB4132216
	Windows 10 1607 for x64-based	KB5052006	windows10.0-kb5052006-x64_426f068f41aef283b2581b941fb34b45855df223.msu	KB4498947 KB4132216
	Windows Server 2016	KB5052006	windows10.0-kb5052006-x64_426f068f41aef283b2581b941fb34b45855df223.msu	KB4498947 KB4132216
BeneVision CMS Viewer	Windows 10 Professional SP1 64bit 1809	KB5052000	windows10.0-kb5052000-x64_4d5c653ed24d769894ed1a2855d1c59fa70135af.msu	KB5005112 KB5003243 KB4587735
	Windows 10 1607 for 32-bit	KB5052006	windows10.0-kb5052006-x86_7fb23e800294c43dc3c04a3159567948135da30b.msu	KB4498947 KB4132216

	Windows 10 1607 for x64- based	KB5052006	windows10.0-kb5052006- x64_426f068f41aef283b2581b941fb34b45855df223.msu	KB4498947 KB4132216
Hypervisor X CMS	Windows 10 Professional SP1 64bit 1809	KB5052000	windows10.0-kb5052000- x64_4d5c653ed24d769894ed1a2855d1c59fa70135af.msu	KB5005112 KB5003243 KB4587735
	Windows Server 2019	KB5052000	windows10.0-kb5052000- x64_4d5c653ed24d769894ed1a2855d1c59fa70135af.msu	KB5005112 KB5003243 KB4587735
	Windows 10 1607 for 32-bit	KB5052006	windows10.0-kb5052006- x86_7fb23e800294c43dc3c04a3159567948135da30b.ms u	KB4498947 KB4132216
	Windows 10 1607 for x64- based	KB5052006	windows10.0-kb5052006- x64_426f068f41aef283b2581b941fb34b45855df223.msu	KB4498947 KB4132216
eGateway	Windows 10 Professional SP1 64bit 1809	KB5052000	windows10.0-kb5052000- x64_4d5c653ed24d769894ed1a2855d1c59fa70135af.msu	KB5005112 KB5003243 KB4587735
	Windows Server 2019	KB5052000	windows10.0-kb5052000- x64_4d5c653ed24d769894ed1a2855d1c59fa70135af.msu	KB5005112 KB5003243 KB4587735
	Windows 10 1607 for x64- based	KB5052006	windows10.0-kb5052006- x64_426f068f41aef283b2581b941fb34b45855df223.msu	KB4498947 KB4132216
	Windows Server 2016	KB5052006	windows10.0-kb5052006- x64_426f068f41aef283b2581b941fb34b45855df223.msu	KB4498947 KB4132216
MLDAP Server	Windows 10 1607 for x64- based	KB5052006	windows10.0-kb5052006- x64_426f068f41aef283b2581b941fb34b45855df223.msu	KB4498947 KB4132216
	Windows Server 2016	KB5052006	windows10.0-kb5052006- x64_426f068f41aef283b2581b941fb34b45855df223.msu	KB4498947 KB4132216
	Windows Server 2019	KB5052000	windows10.0-kb5052000- x64_4d5c653ed24d769894ed1a2855d1c59fa70135af.msu	KB5005112 KB5003243 KB4587735
BeneVision Mobile Server	Windows Server 2016	KB5052006	windows10.0-kb5052006- x64_426f068f41aef283b2581b941fb34b45855df223.msu	KB4498947 KB4132216
	Windows Server 2019	KB5052000	windows10.0-kb5052000- x64_4d5c653ed24d769894ed1a2855d1c59fa70135af.msu	KB5005112 KB5003243 KB4587735
iView	Windows 10 1607 for x64- based	KB5052006	windows10.0-kb5052006- x64_426f068f41aef283b2581b941fb34b45855df223.msu	KB4498947 KB4132216

Conclusion and Recommendation:

We have validated that the Mindray products of the latest version can perform to specification with the applicable patches applied to the OS. It is recommended that the applicable patches

defined in the table above should be installed on the affected Mindray products.

If you need information on how to obtain the approved patches or have any question, please feel free to contact Mindray regional service engineer or Mindray Service Department (email: service@mindray.com).

Thank you for your kind attention and cooperation.

Sincerely yours,

Mindray Service Department
Shenzhen Mindray Bio-Medical Electronics Co., Ltd.

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