

## 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 March, 2026. The following CVEs have been evaluated:

### CVE Identifiers

- CVE-2026-26128 Windows SMB Server Elevation of Privilege Vulnerability
- CVE-2026-26111 Windows Routing and Remote Access Service (RRAS) Remote Code Execution Vulnerability
- CVE-2026-25190 GDI Remote Code Execution Vulnerability
- CVE-2026-25189 Windows DWM Core Library Elevation of Privilege Vulnerability
- CVE-2026-25188 Windows Telephony Service Elevation of Privilege Vulnerability
- CVE-2026-25187 Winlogon Elevation of Privilege Vulnerability
- CVE-2026-25186 Windows Accessibility Infrastructure (ATBroker.exe) Information Disclosure Vulnerability
- CVE-2026-25185 Windows Shell Link Processing Spoofing Vulnerability
- CVE-2026-25181 GDI+ Information Disclosure Vulnerability
- CVE-2026-25180 Windows Graphics Component Information Disclosure Vulnerability
- CVE-2026-25179 Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability
- CVE-2026-25178 Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability
- CVE-2026-25177 Active Directory Domain Services Elevation of Privilege Vulnerability
- CVE-2026-25176 Windows Ancillary Function Driver for WinSock Elevation of Privilege Vulnerability
- CVE-2026-25175 Windows NTFS Elevation of Privilege Vulnerability
- CVE-2026-25174 Windows Extensible File Allocation Table Elevation of Privilege Vulnerability
- CVE-2026-25173 Windows Routing and Remote Access Service (RRAS) Remote Code Execution Vulnerability
- CVE-2026-25172 Windows Routing and Remote Access Service (RRAS) Remote Code Execution Vulnerability
- CVE-2026-25171 Windows Authentication Elevation of Privilege Vulnerability
- CVE-2026-25169 Windows Graphics Component Denial of Service Vulnerability
- CVE-2026-25168 Windows Graphics Component Denial of Service Vulnerability
- CVE-2026-25165 Performance Counters for Windows Elevation of Privilege Vulnerability
- CVE-2026-24297 Windows Kerberos Security Feature Bypass Vulnerability
- CVE-2026-24296 Windows Device Association Service Elevation of Privilege

Vulnerability

- CVE-2026-24295 Windows Device Association Service Elevation of Privilege Vulnerability
- CVE-2026-24294 Windows SMB Server Elevation of Privilege Vulnerability
- CVE-2026-24292 Windows Connected Devices Platform Service Elevation of Privilege Vulnerability
- CVE-2026-24291 Windows Accessibility Infrastructure (ATBroker.exe) Elevation of Privilege Vulnerability
- CVE-2026-24290 Windows Projected File System Elevation of Privilege Vulnerability
- CVE-2026-24289 Windows Kernel Elevation of Privilege Vulnerability
- CVE-2026-24287 Windows Kernel Elevation of Privilege Vulnerability
- CVE-2026-24285 Win32k Elevation of Privilege Vulnerability
- CVE-2026-24283 Multiple UNC Provider Kernel Driver Elevation of Privilege Vulnerability
- CVE-2026-24282 Push message Routing Service Elevation of Privilege Vulnerability
- CVE-2026-23674 MapUrlToZone Security Feature Bypass Vulnerability
- CVE-2026-23673 Windows Resilient File System (ReFS) Elevation of Privilege Vulnerability
- CVE-2026-23672 Windows Universal Disk Format File System Driver (UDFS) Elevation of Privilege Vulnerability
- CVE-2026-23671 Windows Bluetooth RFCOM Protocol Driver Elevation of Privilege Vulnerability
- CVE-2026-23669 RPC Runtime Library Remote Code Execution Vulnerability
- CVE-2026-23668 Windows Graphics Component Elevation of Privilege Vulnerability
- CVE-2026-23667 Broadcast DVR Elevation of Privilege 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	KB5078752	<a href="#">windows10.0-kb5078752-x64_d19dce98bd2132ac8dcf4ae644ff36ec1ac7a734.msu</a>	KB5005112 KB5003243 KB4587735
	Windows Server 2019	KB5078752	<a href="#">windows10.0-kb5078752-x64_d19dce98bd2132ac8dcf4ae644ff36ec1ac7a734.msu</a>	KB5005112 KB5003243 KB4587735
	Windows 10 1607 for 32-bit	KB5078938	<a href="#">windows10.0-kb5078938-x86_9552d29882b7f9a244574d21b3d6d88d7eb90f67.msu</a>	KB5070247 KB5050109 KB4498947 KB4132216
	Windows 10 1607 for x64-	KB5078938	<a href="#">windows10.0-kb5078938-x64_4f2644d71dfb3459b6777dfb1a3a4e16cf3877f5.msu</a>	KB5070247 KB5050109

	based			KB4498947 KB4132216
	Windows Server 2016	KB5078938	<a href="#">windows10.0-kb5078938- x64_4f2644d71dfb3459b6777dfb1a3a4e16cf3877f5.msu</a>	KB5070247 KB5050109 KB4498947 KB4132216
BeneVision CMS Viewer	Windows 10 Professional SP1 64bit 1809	KB5078752	<a href="#">windows10.0-kb5078752- x64_d19dce98bd2132ac8dcf4ae644ff36ec1ac7a734.msu</a>	KB5005112 KB5003243 KB4587735
	Windows 10 1607 for 32-bit	KB5078938	<a href="#">windows10.0-kb5078938- x86_9552d29882b7f9a244574d21b3d6d88d7eb90f67.msu</a>	KB5070247 KB5050109 KB4498947 KB4132216
	Windows 10 1607 for x64- based	KB5078938	<a href="#">windows10.0-kb5078938- x64_4f2644d71dfb3459b6777dfb1a3a4e16cf3877f5.msu</a>	KB5070247 KB5050109 KB4498947 KB4132216
Hypervisor X CMS	Windows 10 Professional SP1 64bit 1809	KB5078752	<a href="#">windows10.0-kb5078752- x64_d19dce98bd2132ac8dcf4ae644ff36ec1ac7a734.msu</a>	KB5005112 KB5003243 KB4587735
	Windows Server 2019	KB5078752	<a href="#">windows10.0-kb5078752- x64_d19dce98bd2132ac8dcf4ae644ff36ec1ac7a734.msu</a>	KB5005112 KB5003243 KB4587735
	Windows 10 1607 for 32-bit	KB5078938	<a href="#">windows10.0-kb5078938- x86_9552d29882b7f9a244574d21b3d6d88d7eb90f67.msu</a>	KB5070247 KB5050109 KB4498947 KB4132216
	Windows 10 1607 for x64- based	KB5078938	<a href="#">windows10.0-kb5078938- x64_4f2644d71dfb3459b6777dfb1a3a4e16cf3877f5.msu</a>	KB5070247 KB5050109 KB4498947 KB4132216
eGateway	Windows 10 Professional SP1 64bit 1809	KB5078752	<a href="#">windows10.0-kb5078752- x64_d19dce98bd2132ac8dcf4ae644ff36ec1ac7a734.msu</a>	KB5005112 KB5003243 KB4587735
	Windows Server 2019	KB5078752	<a href="#">windows10.0-kb5078752- x64_d19dce98bd2132ac8dcf4ae644ff36ec1ac7a734.msu</a>	KB5005112 KB5003243 KB4587735
	Windows 10 1607 for x64- based	KB5078938	<a href="#">windows10.0-kb5078938- x64_4f2644d71dfb3459b6777dfb1a3a4e16cf3877f5.msu</a>	KB5070247 KB5050109 KB4498947 KB4132216
	Windows Server 2016	KB5078938	<a href="#">windows10.0-kb5078938- x64_4f2644d71dfb3459b6777dfb1a3a4e16cf3877f5.msu</a>	KB5070247 KB5050109 KB4498947 KB4132216
MLDAP Server	Windows 10 1607 for x64-	KB5078938	<a href="#">windows10.0-kb5078938- x64_4f2644d71dfb3459b6777dfb1a3a4e16cf3877f5.msu</a>	KB5070247 KB5050109

	based			KB4498947 KB4132216
	Windows Server 2016	KB5078938	<a href="#">windows10.0-kb5078938-x64_4f2644d71dfb3459b6777dfb1a3a4e16cf3877f5.msu</a>	KB5070247 KB5050109 KB4498947 KB4132216
	Windows Server 2019	KB5078752	<a href="#">windows10.0-kb5078752-x64_d19dce98bd2132ac8dcf4ae644ff36ec1ac7a734.msu</a>	KB5005112 KB5003243 KB4587735
BeneVision Mobile Server	Windows Server 2016	KB5078938	<a href="#">windows10.0-kb5078938-x64_4f2644d71dfb3459b6777dfb1a3a4e16cf3877f5.msu</a>	KB5070247 KB5050109 KB4498947 KB4132216
	Windows Server 2019	KB5078752	<a href="#">windows10.0-kb5078752-x64_d19dce98bd2132ac8dcf4ae644ff36ec1ac7a734.msu</a>	KB5005112 KB5003243 KB4587735
iView (N series)	Windows 10 1607 for x64- based	KB5078938	<a href="#">windows10.0-kb5078938-x64_4f2644d71dfb3459b6777dfb1a3a4e16cf3877f5.msu</a>	KB5070247 KB5050109 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](mailto: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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