

# Software Vulnerability Information

## Software Division



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Update: July 20, 2005

### Vulnerability to Buffer Overflow in the GDIPlus function in JP1/AppManager

- Affected products

Corrective action	Product name	Platform	Last update
<a href="#">HS05-013-01</a>	JP1/AppManager	Windows	July 20, 2005

- Problem description

Details about the vulnerability of the GDIPlus function in AppManager(\*1) have been announced on the NetIQ Corporation website.

Malicious remote users can exploit the vulnerability of buffer overflow and execute arbitrary commands on the product mentioned above.

(\*1) This announcement is titled "What is NetIQ's recommendation with regards to the GDIPlus.DLL (GDI+) vulnerability in AppManager?". This announcement can be referenced by searching the [NetIQ Knowledge Base](#) for the string NETIQKB43147.

#### Revision history

- July 20, 2005: This page is released.

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> [Product names of Hitachi and other manufacturers](#)



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Update: July 20, 2005

**HS05-013;**  
**Vulnerability to Buffer Overflow in the GDIPlus function in JP1/AppManager**

### Solution for JP1/AppManager

The following vulnerability was found in JP1/AppManager. Malicious remote users can exploit the vulnerability of buffer overflow and execute arbitrary commands.

An appropriate patch for the vulnerability is available below. Please apply the patch in your system.

**[Influence]**

Check the version number of GDIPlus.dll in the properties file under the following path:

<installation-folder-for-JP1/AppManager>\AppManager\bin

If the version number is earlier than 5.1.3102.1355, this problem applies to your system(\*1).

(\*1)If the version number is 5.1.3102.1355 or later, this problem does not apply to your system.

**[Affected models and versions]**

Product name	Model	Version	Platform	Last update
JP1/AppManager	P-242C-3*74 (*2)	07-10	Windows	July 20, 2005
		07-11 - 07-11-/B		July 20, 2005
	P-F242C-3F74*, P-F242C-3G74* (*3)	07-10		July 20, 2005
		07-11 - 07-11-/B		July 20, 2005

(\*2) "\*" is a placeholder for A to E. For details, see [Detailed affected models and versions].

(\*3) "\*" is a placeholder for 1 to 9 or A to J. For details, see [Detailed affected models and versions].

**[Detailed affected models and versions]**

Product name	Model	Version
JP1/AppManager Operator Console	P-242C-3A74	
JP1/AppManager Developer Console	P-242C-3B74	

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JP1/AppManager for Microsoft® Windows® 2000 and Windows® XP Professional	P-242C-3D74
JP1/AppManager for Microsoft® Windows NT® and Windows® 2000 Server and Windows Server™ 2003	P-242C-3E74
JP1/AppManager for Microsoft® Windows® 2000 Advanced Server and Windows Server™ 2003 Enterprise Edition	P-F242C-3F741
JP1/AppManager for Microsoft® Windows® 2000 Datacenter Server and Windows Server™ 2003 Datacenter Edition	P-F242C-3F742
JP1/AppManager for Microsoft® Active Directory™	P-F242C-3F743
JP1/AppManager for Microsoft® Cluster Service	P-F242C-3F744
JP1/AppManager for Microsoft® Terminal Service	P-F242C-3F745
JP1/AppManager for Microsoft® Load Balancing Service	P-F242C-3F746
JP1/AppManager for Citrix MetaFrame XP	P-F242C-3F747
JP1/AppManager for Microsoft® Exchange Server	P-F242C-3F748
JP1/AppManager for Lotus Notes® and Domino™	P-F242C-3F749
JP1/AppManager for Microsoft® Message Queue Server	P-F242C-3F74A
JP1/AppManager for Microsoft® BizTalk™ Server	P-F242C-3F74B
JP1/AppManager for IBM® MQSeries®	P-F242C-3F74C
JP1/AppManager for Microsoft® Internet Information Server	P-F242C-3F74D
JP1/AppManager for Microsoft® Internet Information Security and Acceleration Server	P-F242C-3F74E
JP1/AppManager for IBM® WebSphere Application Server	P-F242C-3F74F
JP1/AppManager for Microsoft® SQL Server	P-F242C-3F74G
JP1/AppManager for Oracle® RDBMS	P-F242C-3F74H
JP1/AppManager for Microsoft® Transaction Server	P-F242C-3F74J
JP1/AppManager for Compaq Insight Manager®	P-F242C-3G741
JP1/AppManager for Dell OpenManage	P-F242C-3G742
JP1/AppManager HP TopTools for Servers	P-F242C-3G743
JP1/AppManager for IBM® Netfinity Manager™	P-F242C-3G744
JP1/AppManager for IBM® Director	P-F242C-3G745
JP1/AppManager for Computer Associates ARCserve® IT™	P-F242C-3G746
JP1/AppManager for Check Point™ FireWall-1®	P-F242C-3G747
JP1/AppManager for Microsoft® Application Center 2000	P-F242C-3G748
JP1/AppManager for Network Associates NetShield®	P-F242C-3G749
JP1/AppManager for VERITAS Backup Exec™	P-F242C-3G74A
JP1/AppManager Response Time Module for Microsoft® Exchange (10 Client Pack)	P-F242C-3G74B
JP1/AppManager Response Time Module for Lotus Domino™ (10 Client Pack)	P-F242C-3G74C
JP1/AppManager Response Time Module for Microsoft® SQL Server (10 Client Pack)	P-F242C-3G74D
JP1/AppManager Response Time Module for Active Directory™ (10 Client Pack)	P-F242C-3G74E
JP1/AppManager Response Time Module for Oracle® RDBMS (10 Client Pack)	P-F242C-3G74F
JP1/AppManager Response Time Module for Web	P-F242C-3G74G

07-10,  
07-11 - 07-11-/B

For the fixed versions, fixed patch, and patch application procedure, contact your Hitachi support service representative.

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