Software Vulnerability Information Software Division

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Update: March 31, 2006

Issue of File Transfer Impossibility in XFIT/S

Affected products

Corrective action	Product name	Platform	Last update
HS06-004-01	XFIT/S, XFIT/S/JCA, XFIT/S/ZGN, XFIT/S ZENGIN TCP/IP Procedure	HI-UX/WE2	March 31, 2006

Problem description

When the above products receive data unexpectedly, the server process and the transfer control process of the above products sometimes stop, or transfer requests to the above products is sometimes not accepted.

When such a problem occurs, file transfer can become impossible.

Revision history

- March 31, 2006: This page is released.
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Product names of Hitachi and other manufacturers



their permanent availability.

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HS06-004;

Issue of File Transfer Impossibility in XFIT/S

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Solutions for XFIT/S

When the port that XFIT/S provides receives data unexpectedly, the following problem sometimes occurs:

- When the platform is AIX, the server process and the transfer control process of XFIT/S sometimes stop, and then file transfer can become impossible.
- When the platform is HI-UX/WE2, transfer requests to XFIT/S are sometimes not accepted, and then file transfer can become impossible.

Fixed versions for the recent versions are available indicated below. Upgrade the XFIT/S version in your system to the appropriate version.

[Affected models, versions, and fixed versions]

Product name	Model	Version	Platform	Fixed version	Release time	Last update
XFIT/S	P-1M41- 911	01-00 to 01-00-/A	AIX	01-00-/B	September 9, 2004	March 31, 2006
XFIT/S/JCA	P-F1M41- 9111	01-00 to 01-00-/A		01-00-/B	January 5, 2006	March 31, 2006
XFIT/S/ZGN	P-F1M41- 9112	01-00 to 01-00-/B	AIX	01-00-/C	January 5, 2006	March 31, 2006
XFIT/S ZENGIN TCP/IP Procedure	P-F1M41- 911A	01-00 to 01-00-/D		01-00-/E	January 5, 2006	March 31, 2006
XFIT/S	P-1641- 911	01-08 to 01-13-/I		01-13-/Ј	March 6, 2006	March 31, 2006
XFIT/S/JCA	P-F1641- 9111	01-03 to 01-05-/E	HI-	01-05-/F	March 6, 2006	March 31, 2006
XFIT/S/ZGN	P-F1641- 9112	01-02-/F to 01-04-/D	UX/WE2	01-04-/E	March 6, 2006	March 31, 2006
XFIT/S ZENGIN TCP/IP Procedure	P-F1641- 911A	01-00 to 01-02-/C		01-02-/D	March 6, 2006	March 31, 2006

For details on the fixed versions, contact your Hitachi support service representative.

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Product names of Hitachi and other manufacturers



[Workarounds]

Until the fixed modules are applied, carry out the following workarounds:

• Set filtering rules on the OS or router so that only reliable hosts can access the port that XFIT/S provides.

Revision history

• March 31, 2006: Information about issue of file transfer impossibility in XFIT/S is released.

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