

## Xerox Product Response to CERT<sup>®</sup> Advisory CA-2002-36: *Multiple Vulnerabilities in SSH Implementations*

### Audience and Purpose

The primary audience for this document is Xerox analysts and customers who want information regarding how Xerox products respond to [CERT<sup>®</sup> Advisory CA-2002-36](#), issued by CERT<sup>®</sup> on November 13<sup>th</sup>, 2002. The following sections provide excerpts from the CERT<sup>®</sup> advisory and the corresponding Xerox response.

### Background

The CERT<sup>®</sup> Coordination Center (CERT/CC) is a center of Internet security expertise at the [Software Engineering Institute](#), a federally funded research and development center operated by [Carnegie Mellon University](#). CERT<sup>®</sup> studies Internet security vulnerabilities, handles computer security incidents, publishes security alerts, researches long-term changes in networked systems, and develops information and training to help you improve security at your site.

[CERT<sup>®</sup> Advisory CA-2002-36](#) refers to implementations of the secure shell (SSH) transport layer protocol that contain vulnerabilities that could allow a remote attacker to execute arbitrary code with the privileges of the SSH process or cause a denial of service. The vulnerabilities affect SSH clients and servers, and they occur before user authentication takes place.

### Xerox Product Response

The table below lists various products and their positions with respect to [CERT<sup>®</sup> Advisory CA-2002-36](#). The table will be updated with product information as it becomes available.

Product	Response to <a href="#">CERT<sup>®</sup> Advisory CA-2002-36</a>
<b>DigiPath</b>	DigiPath is not impacted by this vulnerability.
<b>DocuColor 1632/2240</b>	DocuColor 1632/2240 products do not use SSH and are not, therefore, affected by this vulnerability.
<b>DocuColor 3535 with EFI Network Controller</b>	The DocuColor 3535 with EFI Network Controller does not SSH and is not, therefore, affected by this vulnerability.
<b>DocuColor Windows NT based products with EFI front-ends:</b> <ul style="list-style-type: none"> <li>• DocuColor 12 with X12</li> <li>• DocuColor 12 with EX12</li> <li>• DocuColor 12 with XP12</li> <li>• DocuColor 2045/2060 with EX2000</li> <li>• DocuColor 2045/2060 with EX2000d</li> <li>• DocuColor 2045/2060 with EX2000v</li> <li>• DocuColor 6060 with EXP6000</li> </ul>	DocuColor products with EFI front-ends are not affected by this vulnerability.
<b>DocuColor Windows XPe based products with EFI front-ends:</b> <ul style="list-style-type: none"> <li>• DocuColor 3535 with EX3535</li> </ul>	DocuColor Windows XPe based products with EFI front-ends are not affected by this vulnerability.

Product	Response to <a href="#">CERT<sup>®</sup> Advisory CA-2002-36</a>
<b>DocuColor with CREO front-ends:</b> <ul style="list-style-type: none"> <li>• DocuColor 2060/2045 with CSX2000</li> <li>• DocuColor 3535 with CXP3535</li> <li>• DocuColor 6060/2060 with CXP6000</li> </ul>	DocuColor products with CREO front-ends do not use SSH and are not, therefore, affected by this vulnerability.
<b>DocuColor with EFI Splash front-ends:</b> <ul style="list-style-type: none"> <li>• DocuColor 12 with G640</li> <li>• DocuColor 3535 with G3535</li> </ul>	DocuColor products with EFI Splash front-ends are Mac OS based and are not, therefore, affected by this vulnerability.
<b>Document Centre products (200, 300, 400 and 500 Series)</b>	Document Centre products do not support SSH and are not, therefore, affected by this vulnerability.
<b>DocuPrint N Series products</b>	DocuPrint N Series products do not use SSH and are not, therefore, affected by this vulnerability.
<b>DocuPrint NPS/IPS Series products</b>	DocuPrint NPS/IPS Series products do not use SSH and are not, therefore, affected by this vulnerability.
<b>DocuSP-based products</b>	DocuSP-based products do not use or distribute SSH and are not, therefore, affected by this vulnerability.
<b>Phaser products</b>	Phaser products do not use SSH and are not, therefore, affected by this vulnerability.
<b>WorkCentre M35</b> <b>WorkCentre M45</b> <b>WorkCentre M55</b>  <b>WorkCentre Pro 35</b> <b>WorkCentre Pro 45</b> <b>WorkCentre Pro 55</b> <b>WorkCentre Pro 65</b> <b>WorkCentre Pro 75</b> <b>WorkCentre Pro 90</b> <b>WorkCentre Pro 32 Color</b> <b>WorkCentre Pro 40 Color</b>	These WorkCentre products do not support SSH and are not, therefore, affected by this vulnerability.

**Contact**

For additional information or clarification on any of the product information given here, contact Xerox support.

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