

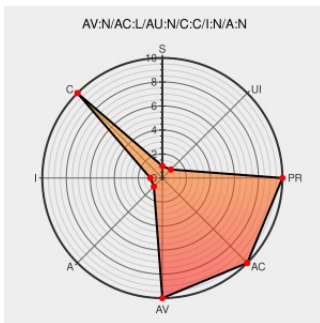


CVE-2010-2966

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CVE-2010-2966

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Vxworks](#) from [Windriver](#) contain the following vulnerability:

The INCLUDE_SECURITY functionality in Wind River VxWorks 6.x, 5.x, and earlier uses the LOGIN_USER_NAME and LOGIN_USER_PASSWORD (aka LOGIN_PASSWORD) parameters to create hardcoded credentials, which makes it easier for remote attackers to obtain access via a (1) telnet, (2) rlogin, or (3) FTP

session.

CVE-2010-2966 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.8 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	NONE	NONE

CVE References

Description	Tags	Link
Metasploit: Shiny Old VxWorks Vulnerabilities	Exploit blog.metasploit.com text/html	MISC blog.metasploit.com/2010/08/vxworks-vulnerabilities.html
US-CERT Vulnerability Note VU#840249	US Government Resource www.kb.cert.org text/html	CERT-VN VU#840249

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Windriver	Vxworks	5	All	All	All
Operating System	Windriver	Vxworks	5.5	All	All	All
Operating System	Windriver	Vxworks	6	All	All	All
Operating System	Windriver	Vxworks	6.4	All	All	All
Operating System	Windriver	Vxworks	5	All	All	All
Operating System	Windriver	Vxworks	5.5	All	All	All
Operating System	Windriver	Vxworks	6	All	All	All
Operating System	Windriver	Vxworks	6.4	All	All	All
Operating System	Windriver	Vxworks	All	All	All	All
cpe:2.3:o:windriver:vxworks:5:*:*:*:*:*:						
cpe:2.3:o:windriver:vxworks:5.5:*:*:*:*:*:						
cpe:2.3:o:windriver:vxworks:6:*:*:*:*:*:						
cpe:2.3:o:windriver:vxworks:6.4:*:*:*:*:*:						
cpe:2.3:o:windriver:vxworks:5:*:*:*:*:*:						
cpe:2.3:o:windriver:vxworks:5.5:*:*:*:*:*:						
cpe:2.3:o:windriver:vxworks:6:*:*:*:*:*:						
cpe:2.3:o:windriver:vxworks:6.4:*:*:*:*:*:						
cpe:2.3:o:windriver:vxworks:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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