CVE-2016-5764

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2016-5764
State	PUBLISHED
Assigner	microfocus
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-10-27 20:59:05 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Micro Focus Rumba FTP 4.X client buffer overflow makes it possible to corrupt the stack and allow arbitrary code execution

Risk And Classification

Primary CVSS: v3.0 8.8 HIGH from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

EPSS: 0.092320000 probability, percentile 0.927650000 (date 2026-05-09)

Problem Types: CWE-119 | unspecified

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	8.8	HIGH	CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	6.8		AV:N/AC:M/Au:N/C:P/I:P/A:P

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:M/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microfocus	Rumba Ftp	4.0	All	All	All
Application	Microfocus	Rumba Ftp	4.1	All	All	All
Application	Microfocus	Rumba Ftp	4.2	All	All	All
Application	Microfocus	Rumba Ftp	4.3	All	All	All
Application	Microfocus	Rumba Ftp	4.4	All	All	All
Application	Microfocus	Rumba Ftp	4.5	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platt
CNA	Na	Micro Focus Rumba FTP 4.X Before 4.5 HF 14668	affected Micro Focus Rumba FTP 4.X before 4.5 (HF 14668)	Not s

References

Reference	Source
Rumba FTP 4.x Security Update - Rumba Knowledge Base - Rumba - Micro Focus Community	af854a3a-2127-422b-91ae-364da2661108
Microfocus Rumba FTP CVE-2016-5764 Stack Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-364da2661108
Rumba FTP Client 4.x - Remote Stack Buffer Overflow (SEH) - Windows remote Exploit	af854a3a-2127-422b-91ae-364da2661108

CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**