



CVE-2016-6385

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2016-6385
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-10-05 20:59:00 UTC
Updated	2017-07-30 01:29:00 UTC
Description	Memory leak in the Smart Install client implementation in Cisco IOS 12.2 and 15.0 through 15.2 and IOS XE 3.2 through 3.8

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios	12.2(35)ex	All	All	All
Operating System	Cisco	ios	12.2(35)ex1	All	All	All
Operating System	Cisco	ios	12.2(35)ex2	All	All	All
Operating System	Cisco	ios	12.2(35)se	All	All	All
Operating System	Cisco	ios	12.2(35)se1	All	All	All
Operating System	Cisco	ios	12.2(35)se2	All	All	All
Operating System	Cisco	ios	12.2(35)se3	All	All	All
Operating System	Cisco	ios	12.2(35)se4	All	All	All
Operating System	Cisco	ios	12.2(35)se5	All	All	All
Operating System	Cisco	ios	12.2(37)ex	All	All	All
Operating System	Cisco	ios	12.2(37)ey	All	All	All
Operating System	Cisco	ios	12.2(37)se	All	All	All
Operating System	Cisco	ios	12.2(37)se1	All	All	All
Operating System	Cisco	ios	12.2(40)ex	All	All	All
Operating System	Cisco	ios	12.2(40)ex1	All	All	All
Operating System	Cisco	ios	12.2(40)ex2	All	All	All
Operating System	Cisco	ios	12.2(40)ex3	All	All	All

Operating System	Cisco	ios	12.2(40)se	All	All	All
Operating System	Cisco	ios	12.2(40)se1	All	All	All
Operating System	Cisco	ios	12.2(40)se2	All	All	All
Operating System	Cisco	ios	12.2(44)ex	All	All	All
Operating System	Cisco	ios	12.2(44)ex1	All	All	All
Operating System	Cisco	ios	12.2(44)ey	All	All	All
Operating System	Cisco	ios	12.2(44)se	All	All	All
Operating System	Cisco	ios	12.2(44)se1	All	All	All
Operating System	Cisco	ios	12.2(44)se2	All	All	All
Operating System	Cisco	ios	12.2(44)se3	All	All	All
Operating System	Cisco	ios	12.2(44)se4	All	All	All
Operating System	Cisco	ios	12.2(44)se5	All	All	All
Operating System	Cisco	ios	12.2(44)se6	All	All	All
Operating System	Cisco	ios	12.2(46)ex	All	All	All
Operating System	Cisco	ios	12.2(46)ey	All	All	All
Operating System	Cisco	ios	12.2(46)se	All	All	All
Operating System	Cisco	ios	12.2(46)se1	All	All	All
Operating System	Cisco	ios	12.2(46)se2	All	All	All
Operating System	Cisco	ios	12.2(50)se	All	All	All
Operating System	Cisco	ios	12.2(50)se1	All	All	All
Operating System	Cisco	ios	12.2(50)se2	All	All	All
Operating System	Cisco	ios	12.2(50)se3	All	All	All
Operating System	Cisco	ios	12.2(50)se4	All	All	All
Operating System	Cisco	ios	12.2(50)se5	All	All	All
Operating System	Cisco	ios	12.2(52)ex	All	All	All
Operating System	Cisco	ios	12.2(52)ex1	All	All	All
Operating System	Cisco	ios	12.2(52)se	All	All	All
Operating System	Cisco	ios	12.2(52)se1	All	All	All
Operating System	Cisco	ios	12.2(53)ex	All	All	All
Operating System	Cisco	ios	12.2(53)ey	All	All	All
Operating System	Cisco	ios	12.2(53)ez	All	All	All
Operating System	Cisco	ios	12.2(53)se	All	All	All
Operating System	Cisco	ios	12.2(53)se1	All	All	All
Operating System	Cisco	ios	12.2(53)se2	All	All	All
Operating System	Cisco	ios	12.2(54)se	All	All	All

Operating System	Cisco	ios	12.2(55)ex	All	All	All
Operating System	Cisco	ios	12.2(55)ex1	All	All	All
Operating System	Cisco	ios	12.2(55)ex2	All	All	All
Operating System	Cisco	ios	12.2(55)ex3	All	All	All
Operating System	Cisco	ios	12.2(55)ey	All	All	All
Operating System	Cisco	ios	12.2(55)ez	All	All	All
Operating System	Cisco	ios	12.2(55)se	All	All	All
Operating System	Cisco	ios	12.2(55)se1	All	All	All
Operating System	Cisco	ios	12.2(55)se10	All	All	All
Operating System	Cisco	ios	12.2(55)se2	All	All	All
Operating System	Cisco	ios	12.2(55)se3	All	All	All
Operating System	Cisco	ios	12.2(55)se4	All	All	All
Operating System	Cisco	ios	12.2(55)se5	All	All	All
Operating System	Cisco	ios	12.2(55)se6	All	All	All
Operating System	Cisco	ios	12.2(55)se7	All	All	All
Operating System	Cisco	ios	12.2(55)se8	All	All	All
Operating System	Cisco	ios	12.2(55)se9	All	All	All
Operating System	Cisco	ios	12.2(58)ex	All	All	All
Operating System	Cisco	ios	12.2(58)ey	All	All	All
Operating System	Cisco	ios	12.2(58)ey1	All	All	All
Operating System	Cisco	ios	12.2(58)ey2	All	All	All
Operating System	Cisco	ios	12.2(58)ez	All	All	All
Operating System	Cisco	ios	12.2(58)se	All	All	All
Operating System	Cisco	ios	12.2(58)se1	All	All	All
Operating System	Cisco	ios	12.2(58)se2	All	All	All
Operating System	Cisco	ios	12.2(60)ez	All	All	All
Operating System	Cisco	ios	12.2(60)ez1	All	All	All
Operating System	Cisco	ios	12.2(60)ez2	All	All	All
Operating System	Cisco	ios	12.2(60)ez3	All	All	All
Operating System	Cisco	ios	12.2(60)ez4	All	All	All
Operating System	Cisco	ios	12.2(60)ez5	All	All	All
Operating System	Cisco	ios	12.2(60)ez6	All	All	All
Operating System	Cisco	ios	12.2(60)ez7	All	All	All
Operating System	Cisco	ios	12.2(60)ez8	All	All	All
Operating System	Cisco	ios	12.2(35)ex	All	All	All

Operating System	Cisco	ios	12.2\35\ex1	All	All	All
Operating System	Cisco	ios	12.2\35\ex2	All	All	All
Operating System	Cisco	ios	12.2\35\se	All	All	All
Operating System	Cisco	ios	12.2\35\se1	All	All	All
Operating System	Cisco	ios	12.2\35\se2	All	All	All
Operating System	Cisco	ios	12.2\35\se3	All	All	All
Operating System	Cisco	ios	12.2\35\se4	All	All	All
Operating System	Cisco	ios	12.2\35\se5	All	All	All
Operating System	Cisco	ios	12.2\37\ex	All	All	All
Operating System	Cisco	ios	12.2\37\ey	All	All	All
Operating System	Cisco	ios	12.2\37\se	All	All	All
Operating System	Cisco	ios	12.2\37\se1	All	All	All
Operating System	Cisco	ios	12.2\40\ex	All	All	All
Operating System	Cisco	ios	12.2\40\ex1	All	All	All
Operating System	Cisco	ios	12.2\40\ex2	All	All	All
Operating System	Cisco	ios	12.2\40\ex3	All	All	All
Operating System	Cisco	ios	12.2\40\se	All	All	All
Operating System	Cisco	ios	12.2\40\se1	All	All	All
Operating System	Cisco	ios	12.2\40\se2	All	All	All
Operating System	Cisco	ios	12.2\44\ex	All	All	All
Operating System	Cisco	ios	12.2\44\ex1	All	All	All
Operating System	Cisco	ios	12.2\44\ey	All	All	All
Operating System	Cisco	ios	12.2\44\se	All	All	All
Operating System	Cisco	ios	12.2\44\se1	All	All	All
Operating System	Cisco	ios	12.2\44\se2	All	All	All
Operating System	Cisco	ios	12.2\44\se3	All	All	All
Operating System	Cisco	ios	12.2\44\se4	All	All	All
Operating System	Cisco	ios	12.2\44\se5	All	All	All
Operating System	Cisco	ios	12.2\44\se6	All	All	All
Operating System	Cisco	ios	12.2\46\ex	All	All	All
Operating System	Cisco	ios	12.2\46\ey	All	All	All
Operating System	Cisco	ios	12.2\46\se	All	All	All
Operating System	Cisco	ios	12.2\46\se1	All	All	All
Operating System	Cisco	ios	12.2\46\se2	All	All	All
Operating System	Cisco	ios	12.2\50\se	All	All	All
Operating System	Cisco	ios	12.2\50\se1	All	All	All

Operating System	Cisco	ios	12.2\50\se2	All	All	All
Operating System	Cisco	ios	12.2\50\se3	All	All	All
Operating System	Cisco	ios	12.2\50\se4	All	All	All
Operating System	Cisco	ios	12.2\50\se5	All	All	All
Operating System	Cisco	ios	12.2\52\ex	All	All	All
Operating System	Cisco	ios	12.2\52\ex1	All	All	All
Operating System	Cisco	ios	12.2\52\se	All	All	All
Operating System	Cisco	ios	12.2\52\se1	All	All	All
Operating System	Cisco	ios	12.2\53\ex	All	All	All
Operating System	Cisco	ios	12.2\53\ey	All	All	All
Operating System	Cisco	ios	12.2\53\ez	All	All	All
Operating System	Cisco	ios	12.2\53\se	All	All	All
Operating System	Cisco	ios	12.2\53\se1	All	All	All
Operating System	Cisco	ios	12.2\53\se2	All	All	All
Operating System	Cisco	ios	12.2\54\se	All	All	All
Operating System	Cisco	ios	12.2\55\ex	All	All	All
Operating System	Cisco	ios	12.2\55\ex1	All	All	All
Operating System	Cisco	ios	12.2\55\ex2	All	All	All
Operating System	Cisco	ios	12.2\55\ex3	All	All	All
Operating System	Cisco	ios	12.2\55\ey	All	All	All
Operating System	Cisco	ios	12.2\55\ez	All	All	All
Operating System	Cisco	ios	12.2\55\se	All	All	All
Operating System	Cisco	ios	12.2\55\se1	All	All	All
Operating System	Cisco	ios	12.2\55\se10	All	All	All
Operating System	Cisco	ios	12.2\55\se2	All	All	All
Operating System	Cisco	ios	12.2\55\se3	All	All	All
Operating System	Cisco	ios	12.2\55\se4	All	All	All
Operating System	Cisco	ios	12.2\55\se5	All	All	All
Operating System	Cisco	ios	12.2\55\se6	All	All	All
Operating System	Cisco	ios	12.2\55\se7	All	All	All
Operating System	Cisco	ios	12.2\55\se8	All	All	All
Operating System	Cisco	ios	12.2\55\se9	All	All	All
Operating System	Cisco	ios	12.2\58\ex	All	All	All
Operating System	Cisco	ios	12.2\58\ey	All	All	All
Operating System	Cisco	ios	12.2\58\ey1	All	All	All

Operating System	Cisco	ios	12.2(58)ey2	All	All	All
Operating System	Cisco	ios	12.2(58)ez	All	All	All
Operating System	Cisco	ios	12.2(58)se	All	All	All
Operating System	Cisco	ios	12.2(58)se1	All	All	All
Operating System	Cisco	ios	12.2(58)se2	All	All	All
Operating System	Cisco	ios	12.2(60)ez	All	All	All
Operating System	Cisco	ios	12.2(60)ez1	All	All	All
Operating System	Cisco	ios	12.2(60)ez2	All	All	All
Operating System	Cisco	ios	12.2(60)ez3	All	All	All
Operating System	Cisco	ios	12.2(60)ez4	All	All	All
Operating System	Cisco	ios	12.2(60)ez5	All	All	All
Operating System	Cisco	ios	12.2(60)ez6	All	All	All
Operating System	Cisco	ios	12.2(60)ez7	All	All	All
Operating System	Cisco	ios	12.2(60)ez8	All	All	All
Operating System	Cisco	ios	15.0(1)ex	All	All	All
Operating System	Cisco	ios	15.0(1)ey	All	All	All
Operating System	Cisco	ios	15.0(1)ey1	All	All	All
Operating System	Cisco	ios	15.0(1)ey2	All	All	All
Operating System	Cisco	ios	15.0(1)se	All	All	All
Operating System	Cisco	ios	15.0(1)se1	All	All	All
Operating System	Cisco	ios	15.0(1)se2	All	All	All
Operating System	Cisco	ios	15.0(1)se3	All	All	All
Operating System	Cisco	ios	15.0(2)eb	All	All	All
Operating System	Cisco	ios	15.0(2)ec	All	All	All
Operating System	Cisco	ios	15.0(2)ed	All	All	All
Operating System	Cisco	ios	15.0(2)ed1	All	All	All
Operating System	Cisco	ios	15.0(2)eh	All	All	All
Operating System	Cisco	ios	15.0(2)ej	All	All	All
Operating System	Cisco	ios	15.0(2)ej1	All	All	All
Operating System	Cisco	ios	15.0(2)ek	All	All	All
Operating System	Cisco	ios	15.0(2)ek1	All	All	All
Operating System	Cisco	ios	15.0(2)ex	All	All	All
Operating System	Cisco	ios	15.0(2)ex1	All	All	All
Operating System	Cisco	ios	15.0(2)ex10	All	All	All
Operating System	Cisco	ios	15.0(2)ex2	All	All	All
Operating System	Cisco	ios	15.0(2)ex3	All	All	All

Operating System	Cisco	ios	15.0(2)ex3	All	All	All
Operating System	Cisco	ios	15.0(2)ex4	All	All	All
Operating System	Cisco	ios	15.0(2)ex5	All	All	All
Operating System	Cisco	ios	15.0(2)ex8	All	All	All
Operating System	Cisco	ios	15.0(2)ey	All	All	All
Operating System	Cisco	ios	15.0(2)ey1	All	All	All
Operating System	Cisco	ios	15.0(2)ey2	All	All	All
Operating System	Cisco	ios	15.0(2)ey3	All	All	All
Operating System	Cisco	ios	15.0(2)ez	All	All	All
Operating System	Cisco	ios	15.0(2)se	All	All	All
Operating System	Cisco	ios	15.0(2)se1	All	All	All
Operating System	Cisco	ios	15.0(2)se2	All	All	All
Operating System	Cisco	ios	15.0(2)se3	All	All	All
Operating System	Cisco	ios	15.0(2)se4	All	All	All
Operating System	Cisco	ios	15.0(2)se5	All	All	All
Operating System	Cisco	ios	15.0(2)se6	All	All	All
Operating System	Cisco	ios	15.0(2)se7	All	All	All
Operating System	Cisco	ios	15.0(2)se9	All	All	All
Operating System	Cisco	ios	15.0(2a)ex5	All	All	All
Operating System	Cisco	ios	15.0(2a)se9	All	All	All
Operating System	Cisco	ios	15.0(1)ex	All	All	All
Operating System	Cisco	ios	15.0(1)ey	All	All	All
Operating System	Cisco	ios	15.0(1)ey1	All	All	All
Operating System	Cisco	ios	15.0(1)ey2	All	All	All
Operating System	Cisco	ios	15.0(1)se	All	All	All
Operating System	Cisco	ios	15.0(1)se1	All	All	All
Operating System	Cisco	ios	15.0(1)se2	All	All	All
Operating System	Cisco	ios	15.0(1)se3	All	All	All
Operating System	Cisco	ios	15.0(2a)ex5	All	All	All
Operating System	Cisco	ios	15.0(2a)se9	All	All	All
Operating System	Cisco	ios	15.0(2)eb	All	All	All
Operating System	Cisco	ios	15.0(2)ec	All	All	All
Operating System	Cisco	ios	15.0(2)ed	All	All	All
Operating System	Cisco	ios	15.0(2)ed1	All	All	All
Operating System	Cisco	ios	15.0(2)eh	All	All	All
Operating System	Cisco	ios	15.0(2)ej	All	All	All

Operating System	Cisco	los	15.0\2\ej1	All	All	All
Operating System	Cisco	los	15.0\2\ek	All	All	All
Operating System	Cisco	los	15.0\2\ek1	All	All	All
Operating System	Cisco	los	15.0\2\ex	All	All	All
Operating System	Cisco	los	15.0\2\ex1	All	All	All
Operating System	Cisco	los	15.0\2\ex10	All	All	All
Operating System	Cisco	los	15.0\2\ex2	All	All	All
Operating System	Cisco	los	15.0\2\ex3	All	All	All
Operating System	Cisco	los	15.0\2\ex4	All	All	All
Operating System	Cisco	los	15.0\2\ex5	All	All	All
Operating System	Cisco	los	15.0\2\ex8	All	All	All
Operating System	Cisco	los	15.0\2\ey	All	All	All
Operating System	Cisco	los	15.0\2\ey1	All	All	All
Operating System	Cisco	los	15.0\2\ey2	All	All	All
Operating System	Cisco	los	15.0\2\ey3	All	All	All
Operating System	Cisco	los	15.0\2\ez	All	All	All
Operating System	Cisco	los	15.0\2\se	All	All	All
Operating System	Cisco	los	15.0\2\se1	All	All	All
Operating System	Cisco	los	15.0\2\se2	All	All	All
Operating System	Cisco	los	15.0\2\se3	All	All	All
Operating System	Cisco	los	15.0\2\se4	All	All	All
Operating System	Cisco	los	15.0\2\se5	All	All	All
Operating System	Cisco	los	15.0\2\se6	All	All	All
Operating System	Cisco	los	15.0\2\se7	All	All	All
Operating System	Cisco	los	15.0\2\se9	All	All	All
Operating System	Cisco	los	15.1(2)sg	All	All	All
Operating System	Cisco	los	15.1(2)sg1	All	All	All
Operating System	Cisco	los	15.1(2)sg2	All	All	All
Operating System	Cisco	los	15.1(2)sg3	All	All	All
Operating System	Cisco	los	15.1(2)sg4	All	All	All
Operating System	Cisco	los	15.1(2)sg5	All	All	All
Operating System	Cisco	los	15.1(2)sg6	All	All	All
Operating System	Cisco	los	15.1(2)sg7	All	All	All
Operating System	Cisco	los	15.1\2\sg	All	All	All
Operating System	Cisco	los	15.1\2\sg1	All	All	All

Operating System	Cisco	ios	15.1\(\2\)sg2	All	All	All
Operating System	Cisco	ios	15.1\(\2\)sg3	All	All	All
Operating System	Cisco	ios	15.1\(\2\)sg4	All	All	All
Operating System	Cisco	ios	15.1\(\2\)sg5	All	All	All
Operating System	Cisco	ios	15.1\(\2\)sg6	All	All	All
Operating System	Cisco	ios	15.1\(\2\)sg7	All	All	All
Operating System	Cisco	ios	15.2(1)e	All	All	All
Operating System	Cisco	ios	15.2(1)e1	All	All	All
Operating System	Cisco	ios	15.2(1)e2	All	All	All
Operating System	Cisco	ios	15.2(1)e3	All	All	All
Operating System	Cisco	ios	15.2(1)ey	All	All	All
Operating System	Cisco	ios	15.2(2)e	All	All	All
Operating System	Cisco	ios	15.2(2)e1	All	All	All
Operating System	Cisco	ios	15.2(2)e2	All	All	All
Operating System	Cisco	ios	15.2(2)e4	All	All	All
Operating System	Cisco	ios	15.2(2)eb	All	All	All
Operating System	Cisco	ios	15.2(2)eb1	All	All	All
Operating System	Cisco	ios	15.2(2)eb2	All	All	All
Operating System	Cisco	ios	15.2(2a)e1	All	All	All
Operating System	Cisco	ios	15.2(3)e	All	All	All
Operating System	Cisco	ios	15.2(3)e1	All	All	All
Operating System	Cisco	ios	15.2(3)e2	All	All	All
Operating System	Cisco	ios	15.2(3)e3	All	All	All
Operating System	Cisco	ios	15.2(3a)e	All	All	All
Operating System	Cisco	ios	15.2(3m)e2	All	All	All
Operating System	Cisco	ios	15.2(3m)e3	All	All	All
Operating System	Cisco	ios	15.2(4)e	All	All	All
Operating System	Cisco	ios	15.2(4)e1	All	All	All
Operating System	Cisco	ios	15.2(4m)e1	All	All	All
Operating System	Cisco	ios	15.2\(\1\)e	All	All	All
Operating System	Cisco	ios	15.2\(\1\)e1	All	All	All
Operating System	Cisco	ios	15.2\(\1\)e2	All	All	All
Operating System	Cisco	ios	15.2\(\1\)e3	All	All	All
Operating System	Cisco	ios	15.2\(\1\)ey	All	All	All
Operating System	Cisco	ios	15.2\(\2a\)e1	All	All	All
Operating System	Cisco	ios	15.2\(\2a\)e2	All	All	All

Operating System	Cisco	ios	15.2(2)e	All	All	All
Operating System	Cisco	ios	15.2(2)e1	All	All	All
Operating System	Cisco	ios	15.2(2)e2	All	All	All
Operating System	Cisco	ios	15.2(2)e4	All	All	All
Operating System	Cisco	ios	15.2(2)eb	All	All	All
Operating System	Cisco	ios	15.2(2)eb1	All	All	All
Operating System	Cisco	ios	15.2(2)eb2	All	All	All
Operating System	Cisco	ios	15.2(3a)e	All	All	All
Operating System	Cisco	ios	15.2(3m)e2	All	All	All
Operating System	Cisco	ios	15.2(3m)e3	All	All	All
Operating System	Cisco	ios	15.2(3)e	All	All	All
Operating System	Cisco	ios	15.2(3)e1	All	All	All
Operating System	Cisco	ios	15.2(3)e2	All	All	All
Operating System	Cisco	ios	15.2(3)e3	All	All	All
Operating System	Cisco	ios	15.2(4m)e1	All	All	All
Operating System	Cisco	ios	15.2(4)e	All	All	All
Operating System	Cisco	ios	15.2(4)e1	All	All	All
Operating System	Cisco	ios	12.2(35)ex	All	All	All
Operating System	Cisco	ios	12.2(35)ex1	All	All	All
Operating System	Cisco	ios	12.2(35)ex2	All	All	All
Operating System	Cisco	ios	12.2(35)se	All	All	All
Operating System	Cisco	ios	12.2(35)se1	All	All	All
Operating System	Cisco	ios	12.2(35)se2	All	All	All
Operating System	Cisco	ios	12.2(35)se3	All	All	All
Operating System	Cisco	ios	12.2(35)se4	All	All	All
Operating System	Cisco	ios	12.2(35)se5	All	All	All
Operating System	Cisco	ios	12.2(37)ex	All	All	All
Operating System	Cisco	ios	12.2(37)ey	All	All	All
Operating System	Cisco	ios	12.2(37)se	All	All	All
Operating System	Cisco	ios	12.2(37)se1	All	All	All
Operating System	Cisco	ios	12.2(40)ex	All	All	All
Operating System	Cisco	ios	12.2(40)ex1	All	All	All
Operating System	Cisco	ios	12.2(40)ex2	All	All	All
Operating System	Cisco	ios	12.2(40)ex3	All	All	All
Operating System	Cisco	ios	12.2(40)se	All	All	All
Operating System	Cisco	ios	12.2(40)se1	All	All	All

Operating System	Cisco	ios	12.2\40\se2	All	All	All
Operating System	Cisco	ios	12.2\44\ex	All	All	All
Operating System	Cisco	ios	12.2\44\ex1	All	All	All
Operating System	Cisco	ios	12.2\44\ey	All	All	All
Operating System	Cisco	ios	12.2\44\se	All	All	All
Operating System	Cisco	ios	12.2\44\se1	All	All	All
Operating System	Cisco	ios	12.2\44\se2	All	All	All
Operating System	Cisco	ios	12.2\44\se3	All	All	All
Operating System	Cisco	ios	12.2\44\se4	All	All	All
Operating System	Cisco	ios	12.2\44\se5	All	All	All
Operating System	Cisco	ios	12.2\44\se6	All	All	All
Operating System	Cisco	ios	12.2\46\ex	All	All	All
Operating System	Cisco	ios	12.2\46\ey	All	All	All
Operating System	Cisco	ios	12.2\46\se	All	All	All
Operating System	Cisco	ios	12.2\46\se1	All	All	All
Operating System	Cisco	ios	12.2\46\se2	All	All	All
Operating System	Cisco	ios	12.2\50\se	All	All	All
Operating System	Cisco	ios	12.2\50\se1	All	All	All
Operating System	Cisco	ios	12.2\50\se2	All	All	All
Operating System	Cisco	ios	12.2\50\se3	All	All	All
Operating System	Cisco	ios	12.2\50\se4	All	All	All
Operating System	Cisco	ios	12.2\50\se5	All	All	All
Operating System	Cisco	ios	12.2\52\ex	All	All	All
Operating System	Cisco	ios	12.2\52\ex1	All	All	All
Operating System	Cisco	ios	12.2\52\se	All	All	All
Operating System	Cisco	ios	12.2\52\se1	All	All	All
Operating System	Cisco	ios	12.2\53\ex	All	All	All
Operating System	Cisco	ios	12.2\53\ey	All	All	All
Operating System	Cisco	ios	12.2\53\ez	All	All	All
Operating System	Cisco	ios	12.2\53\se	All	All	All
Operating System	Cisco	ios	12.2\53\se1	All	All	All
Operating System	Cisco	ios	12.2\53\se2	All	All	All
Operating System	Cisco	ios	12.2\54\se	All	All	All
Operating System	Cisco	ios	12.2\55\ex	All	All	All
Operating System	Cisco	ios	12.2\55\ex1	All	All	All

Operating System	Cisco	ios	12.2(55)ex2	All	All	All
Operating System	Cisco	ios	12.2(55)ex3	All	All	All
Operating System	Cisco	ios	12.2(55)ey	All	All	All
Operating System	Cisco	ios	12.2(55)ez	All	All	All
Operating System	Cisco	ios	12.2(55)se	All	All	All
Operating System	Cisco	ios	12.2(55)se1	All	All	All
Operating System	Cisco	ios	12.2(55)se10	All	All	All
Operating System	Cisco	ios	12.2(55)se2	All	All	All
Operating System	Cisco	ios	12.2(55)se3	All	All	All
Operating System	Cisco	ios	12.2(55)se4	All	All	All
Operating System	Cisco	ios	12.2(55)se5	All	All	All
Operating System	Cisco	ios	12.2(55)se6	All	All	All
Operating System	Cisco	ios	12.2(55)se7	All	All	All
Operating System	Cisco	ios	12.2(55)se8	All	All	All
Operating System	Cisco	ios	12.2(55)se9	All	All	All
Operating System	Cisco	ios	12.2(58)ex	All	All	All
Operating System	Cisco	ios	12.2(58)ey	All	All	All
Operating System	Cisco	ios	12.2(58)ey1	All	All	All
Operating System	Cisco	ios	12.2(58)ey2	All	All	All
Operating System	Cisco	ios	12.2(58)ez	All	All	All
Operating System	Cisco	ios	12.2(58)se	All	All	All
Operating System	Cisco	ios	12.2(58)se1	All	All	All
Operating System	Cisco	ios	12.2(58)se2	All	All	All
Operating System	Cisco	ios	12.2(60)ez	All	All	All
Operating System	Cisco	ios	12.2(60)ez1	All	All	All
Operating System	Cisco	ios	12.2(60)ez2	All	All	All
Operating System	Cisco	ios	12.2(60)ez3	All	All	All
Operating System	Cisco	ios	12.2(60)ez4	All	All	All
Operating System	Cisco	ios	12.2(60)ez5	All	All	All
Operating System	Cisco	ios	12.2(60)ez6	All	All	All
Operating System	Cisco	ios	12.2(60)ez7	All	All	All
Operating System	Cisco	ios	12.2(60)ez8	All	All	All
Operating System	Cisco	ios	15.0(1)ex	All	All	All
Operating System	Cisco	ios	15.0(1)ey	All	All	All
Operating System	Cisco	ios	15.0(1)ey1	All	All	All
Operating System	Cisco	ios	15.0(1)ev2	All	All	All

Operating System	Cisco	ios	15.0(1)se	All	All	All
Operating System	Cisco	ios	15.0(1)se1	All	All	All
Operating System	Cisco	ios	15.0(1)se2	All	All	All
Operating System	Cisco	ios	15.0(1)se3	All	All	All
Operating System	Cisco	ios	15.0(2a)ex5	All	All	All
Operating System	Cisco	ios	15.0(2a)se9	All	All	All
Operating System	Cisco	ios	15.0(2)eb	All	All	All
Operating System	Cisco	ios	15.0(2)ec	All	All	All
Operating System	Cisco	ios	15.0(2)ed	All	All	All
Operating System	Cisco	ios	15.0(2)ed1	All	All	All
Operating System	Cisco	ios	15.0(2)eh	All	All	All
Operating System	Cisco	ios	15.0(2)ej	All	All	All
Operating System	Cisco	ios	15.0(2)ej1	All	All	All
Operating System	Cisco	ios	15.0(2)ek	All	All	All
Operating System	Cisco	ios	15.0(2)ek1	All	All	All
Operating System	Cisco	ios	15.0(2)ex	All	All	All
Operating System	Cisco	ios	15.0(2)ex1	All	All	All
Operating System	Cisco	ios	15.0(2)ex10	All	All	All
Operating System	Cisco	ios	15.0(2)ex2	All	All	All
Operating System	Cisco	ios	15.0(2)ex3	All	All	All
Operating System	Cisco	ios	15.0(2)ex4	All	All	All
Operating System	Cisco	ios	15.0(2)ex5	All	All	All
Operating System	Cisco	ios	15.0(2)ex8	All	All	All
Operating System	Cisco	ios	15.0(2)ey	All	All	All
Operating System	Cisco	ios	15.0(2)ey1	All	All	All
Operating System	Cisco	ios	15.0(2)ey2	All	All	All
Operating System	Cisco	ios	15.0(2)ey3	All	All	All
Operating System	Cisco	ios	15.0(2)ez	All	All	All
Operating System	Cisco	ios	15.0(2)se	All	All	All
Operating System	Cisco	ios	15.0(2)se1	All	All	All
Operating System	Cisco	ios	15.0(2)se2	All	All	All
Operating System	Cisco	ios	15.0(2)se3	All	All	All
Operating System	Cisco	ios	15.0(2)se4	All	All	All
Operating System	Cisco	ios	15.0(2)se5	All	All	All
Operating System	Cisco	ios	15.0(2)se6	All	All	All

Operating System	Cisco	ios	15.0\2\se7	All	All	All
Operating System	Cisco	ios	15.0\2\se9	All	All	All
Operating System	Cisco	ios	15.1\2\sg	All	All	All
Operating System	Cisco	ios	15.1\2\sg1	All	All	All
Operating System	Cisco	ios	15.1\2\sg2	All	All	All
Operating System	Cisco	ios	15.1\2\sg3	All	All	All
Operating System	Cisco	ios	15.1\2\sg4	All	All	All
Operating System	Cisco	ios	15.1\2\sg5	All	All	All
Operating System	Cisco	ios	15.1\2\sg6	All	All	All
Operating System	Cisco	ios	15.1\2\sg7	All	All	All
Operating System	Cisco	ios	15.2\1\e	All	All	All
Operating System	Cisco	ios	15.2\1\e1	All	All	All
Operating System	Cisco	ios	15.2\1\e2	All	All	All
Operating System	Cisco	ios	15.2\1\e3	All	All	All
Operating System	Cisco	ios	15.2\1\ey	All	All	All
Operating System	Cisco	ios	15.2\2a\e1	All	All	All
Operating System	Cisco	ios	15.2\2\e	All	All	All
Operating System	Cisco	ios	15.2\2\e1	All	All	All
Operating System	Cisco	ios	15.2\2\e2	All	All	All
Operating System	Cisco	ios	15.2\2\e4	All	All	All
Operating System	Cisco	ios	15.2\2\eb	All	All	All
Operating System	Cisco	ios	15.2\2\eb1	All	All	All
Operating System	Cisco	ios	15.2\2\eb2	All	All	All
Operating System	Cisco	ios	15.2\3a\e	All	All	All
Operating System	Cisco	ios	15.2\3m\e2	All	All	All
Operating System	Cisco	ios	15.2\3m\e3	All	All	All
Operating System	Cisco	ios	15.2\3\e	All	All	All
Operating System	Cisco	ios	15.2\3\e1	All	All	All
Operating System	Cisco	ios	15.2\3\e2	All	All	All
Operating System	Cisco	ios	15.2\3\e3	All	All	All
Operating System	Cisco	ios	15.2\4m\e1	All	All	All
Operating System	Cisco	ios	15.2\4\e	All	All	All
Operating System	Cisco	ios	15.2\4\e1	All	All	All
Operating System	Cisco	ios Xe	3.2.0ja	All	All	All
Operating System	Cisco	ios Xe	3.2.0se	All	All	All

Operating System	Cisco	ios Xe	3.2.1se	All	All	All
Operating System	Cisco	ios Xe	3.2.2se	All	All	All
Operating System	Cisco	ios Xe	3.2.3se	All	All	All
Operating System	Cisco	ios Xe	3.3.0se	All	All	All
Operating System	Cisco	ios Xe	3.3.0xo	All	All	All
Operating System	Cisco	ios Xe	3.3.1se	All	All	All
Operating System	Cisco	ios Xe	3.3.1xo	All	All	All
Operating System	Cisco	ios Xe	3.3.2se	All	All	All
Operating System	Cisco	ios Xe	3.3.2xo	All	All	All
Operating System	Cisco	ios Xe	3.3.3se	All	All	All
Operating System	Cisco	ios Xe	3.3.4se	All	All	All
Operating System	Cisco	ios Xe	3.3.5se	All	All	All
Operating System	Cisco	ios Xe	3.5.0e	All	All	All
Operating System	Cisco	ios Xe	3.5.1e	All	All	All
Operating System	Cisco	ios Xe	3.5.2e	All	All	All
Operating System	Cisco	ios Xe	3.5.3e	All	All	All
Operating System	Cisco	ios Xe	3.6.0e	All	All	All
Operating System	Cisco	ios Xe	3.6.1e	All	All	All
Operating System	Cisco	ios Xe	3.6.2ae	All	All	All
Operating System	Cisco	ios Xe	3.6.2e	All	All	All
Operating System	Cisco	ios Xe	3.6.3e	All	All	All
Operating System	Cisco	ios Xe	3.6.4e	All	All	All
Operating System	Cisco	ios Xe	3.7.0e	All	All	All
Operating System	Cisco	ios Xe	3.7.1e	All	All	All
Operating System	Cisco	ios Xe	3.7.2e	All	All	All
Operating System	Cisco	ios Xe	3.7.3e	All	All	All
Operating System	Cisco	ios Xe	3.7.5e	All	All	All
Operating System	Cisco	ios Xe	3.8.0e	All	All	All
Operating System	Cisco	ios Xe	3.8.1e	All	All	All
Operating System	Cisco	ios Xe	3.8.2e	All	All	All
Operating System	Cisco	ios Xe	3.2.0ja	All	All	All
Operating System	Cisco	ios Xe	3.2.0se	All	All	All
Operating System	Cisco	ios Xe	3.2.1se	All	All	All
Operating System	Cisco	ios Xe	3.2.2se	All	All	All
Operating System	Cisco	ios Xe	3.2.3se	All	All	All
Operatina Svstem	Cisco	ios Xe	3.3.0se	All	All	All

Operating System	Cisco	ios Xe	3.3.0xo	All	All	All
Operating System	Cisco	ios Xe	3.3.1se	All	All	All
Operating System	Cisco	ios Xe	3.3.1xo	All	All	All
Operating System	Cisco	ios Xe	3.3.2se	All	All	All
Operating System	Cisco	ios Xe	3.3.2xo	All	All	All
Operating System	Cisco	ios Xe	3.3.3se	All	All	All
Operating System	Cisco	ios Xe	3.3.4se	All	All	All
Operating System	Cisco	ios Xe	3.3.5se	All	All	All
Operating System	Cisco	ios Xe	3.5.0e	All	All	All
Operating System	Cisco	ios Xe	3.5.1e	All	All	All
Operating System	Cisco	ios Xe	3.5.2e	All	All	All
Operating System	Cisco	ios Xe	3.5.3e	All	All	All
Operating System	Cisco	ios Xe	3.6.0e	All	All	All
Operating System	Cisco	ios Xe	3.6.1e	All	All	All
Operating System	Cisco	ios Xe	3.6.2ae	All	All	All
Operating System	Cisco	ios Xe	3.6.2e	All	All	All
Operating System	Cisco	ios Xe	3.6.3e	All	All	All
Operating System	Cisco	ios Xe	3.6.4e	All	All	All
Operating System	Cisco	ios Xe	3.7.0e	All	All	All
Operating System	Cisco	ios Xe	3.7.1e	All	All	All
Operating System	Cisco	ios Xe	3.7.2e	All	All	All
Operating System	Cisco	ios Xe	3.7.3e	All	All	All
Operating System	Cisco	ios Xe	3.7.5e	All	All	All
Operating System	Cisco	ios Xe	3.8.0e	All	All	All
Operating System	Cisco	ios Xe	3.8.1e	All	All	All
Operating System	Cisco	ios Xe	3.8.2e	All	All	All

References

Reference	Source	Link
Cisco IOS/IOS XE Multiple Flaws Let Remote Users Cause the Target System to Reload - SecurityTracker	SECTRACK	www.securitytracker.com
Cisco IOS and IOS XE Software Smart Install Memory Leak Vulnerability	CISCO	tools.cisco.com
Rockwell Automation Stratix Denial-of-Service and Memory Leak Vulnerabilities ICS-CERT	MISC	ics-cert.us-cert.gov
Cisco IOS and IOS XE Software CVE-2016-6385 Denial of Service Vulnerability	BID	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[590348](#) Rockwell Automation Stratix Denial-of-Service and Memory Leak Multiple Vulnerabilities (ICSA-16-287-04)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)