



# CVE-2016-1349

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

## Summary

<b>CVE</b>	CVE-2016-1349
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-03-26 01:59:00 UTC
<b>Updated</b>	2016-12-03 03:20:00 UTC
<b>Description</b>	The Smart Install client implementation in Cisco IOS 12.2, 15.0, and 15.2 and IOS XE 3.2 through 3.7 allows remote attackers to execute arbitrary code or cause a denial of service (CPU usage) via a crafted packet.

## 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(25)fz	All	All	All
Operating System	Cisco	ios	12.2(25)sed	All	All	All
Operating System	Cisco	ios	12.2(25)sed1	All	All	All
Operating System	Cisco	ios	12.2(25)see	All	All	All
Operating System	Cisco	ios	12.2(25)see1	All	All	All
Operating System	Cisco	ios	12.2(25)see2	All	All	All
Operating System	Cisco	ios	12.2(25)see3	All	All	All
Operating System	Cisco	ios	12.2(25)see4	All	All	All
Operating System	Cisco	ios	12.2(25)sef1	All	All	All
Operating System	Cisco	ios	12.2(25)sef2	All	All	All
Operating System	Cisco	ios	12.2(25)sef3	All	All	All
Operating System	Cisco	ios	12.2(25)seg	All	All	All
Operating System	Cisco	ios	12.2(25)seg1	All	All	All
Operating System	Cisco	ios	12.2(25)seg2	All	All	All
Operating System	Cisco	ios	12.2(25)seg3	All	All	All
Operating System	Cisco	ios	12.2(25)seg4	All	All	All
Operating System	Cisco	ios	12.2(25)seg5	All	All	All

Operating System	Cisco	los	12.2\25\seg6	All	All	All
Operating System	Cisco	los	12.2\35\ex	All	All	All
Operating System	Cisco	los	12.2\35\ex1	All	All	All
Operating System	Cisco	los	12.2\35\ex2	All	All	All
Operating System	Cisco	los	12.2\35\se	All	All	All
Operating System	Cisco	los	12.2\35\se1	All	All	All
Operating System	Cisco	los	12.2\35\se2	All	All	All
Operating System	Cisco	los	12.2\35\se3	All	All	All
Operating System	Cisco	los	12.2\35\se4	All	All	All
Operating System	Cisco	los	12.2\35\se5	All	All	All
Operating System	Cisco	los	12.2\37\ex	All	All	All
Operating System	Cisco	los	12.2\37\ey	All	All	All
Operating System	Cisco	los	12.2\37\se	All	All	All
Operating System	Cisco	los	12.2\37\se1	All	All	All
Operating System	Cisco	los	12.2\40\ex	All	All	All
Operating System	Cisco	los	12.2\40\ex1	All	All	All
Operating System	Cisco	los	12.2\40\ex2	All	All	All
Operating System	Cisco	los	12.2\40\ex3	All	All	All
Operating System	Cisco	los	12.2\40\se	All	All	All
Operating System	Cisco	los	12.2\40\se1	All	All	All
Operating System	Cisco	los	12.2\40\se2	All	All	All
Operating System	Cisco	los	12.2\44\ex	All	All	All
Operating System	Cisco	los	12.2\44\ex1	All	All	All
Operating System	Cisco	los	12.2\44\ey	All	All	All
Operating System	Cisco	los	12.2\44\se	All	All	All
Operating System	Cisco	los	12.2\44\se1	All	All	All
Operating System	Cisco	los	12.2\44\se2	All	All	All
Operating System	Cisco	los	12.2\44\se3	All	All	All
Operating System	Cisco	los	12.2\44\se4	All	All	All
Operating System	Cisco	los	12.2\44\se5	All	All	All
Operating System	Cisco	los	12.2\44\se6	All	All	All
Operating System	Cisco	los	12.2\46\ex	All	All	All
Operating System	Cisco	los	12.2\46\ey	All	All	All
Operating System	Cisco	los	12.2\46\se	All	All	All
Operating System	Cisco	los	12.2\46\se1	All	All	All

Operating System	Cisco	los	12.2(46)se2	All	All	All
Operating System	Cisco	los	12.2(50)se	All	All	All
Operating System	Cisco	los	12.2(50)se1	All	All	All
Operating System	Cisco	los	12.2(50)se2	All	All	All
Operating System	Cisco	los	12.2(50)se3	All	All	All
Operating System	Cisco	los	12.2(50)se4	All	All	All
Operating System	Cisco	los	12.2(50)se5	All	All	All
Operating System	Cisco	los	12.2(52)ex	All	All	All
Operating System	Cisco	los	12.2(52)ex1	All	All	All
Operating System	Cisco	los	12.2(52)se	All	All	All
Operating System	Cisco	los	12.2(52)se1	All	All	All
Operating System	Cisco	los	12.2(53)ex	All	All	All
Operating System	Cisco	los	12.2(53)ey	All	All	All
Operating System	Cisco	los	12.2(53)ez	All	All	All
Operating System	Cisco	los	12.2(53)se	All	All	All
Operating System	Cisco	los	12.2(53)se1	All	All	All
Operating System	Cisco	los	12.2(53)se2	All	All	All
Operating System	Cisco	los	12.2(54)se	All	All	All
Operating System	Cisco	los	12.2(55)ex	All	All	All
Operating System	Cisco	los	12.2(55)ex1	All	All	All
Operating System	Cisco	los	12.2(55)ex2	All	All	All
Operating System	Cisco	los	12.2(55)ex3	All	All	All
Operating System	Cisco	los	12.2(55)ey	All	All	All
Operating System	Cisco	los	12.2(55)ez	All	All	All
Operating System	Cisco	los	12.2(55)se	All	All	All
Operating System	Cisco	los	12.2(55)se1	All	All	All
Operating System	Cisco	los	12.2(55)se10	All	All	All
Operating System	Cisco	los	12.2(55)se2	All	All	All
Operating System	Cisco	los	12.2(55)se3	All	All	All
Operating System	Cisco	los	12.2(55)se4	All	All	All
Operating System	Cisco	los	12.2(55)se5	All	All	All
Operating System	Cisco	los	12.2(55)se6	All	All	All
Operating System	Cisco	los	12.2(55)se7	All	All	All
Operating System	Cisco	los	12.2(55)se8	All	All	All
Operating System	Cisco	los	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\25\fz	All	All	All
Operating System	Cisco	ios	12.2\25\sed	All	All	All
Operating System	Cisco	ios	12.2\25\sed1	All	All	All
Operating System	Cisco	ios	12.2\25\see	All	All	All
Operating System	Cisco	ios	12.2\25\see1	All	All	All
Operating System	Cisco	ios	12.2\25\see2	All	All	All
Operating System	Cisco	ios	12.2\25\see3	All	All	All
Operating System	Cisco	ios	12.2\25\see4	All	All	All
Operating System	Cisco	ios	12.2\25\sef1	All	All	All
Operating System	Cisco	ios	12.2\25\sef2	All	All	All
Operating System	Cisco	ios	12.2\25\sef3	All	All	All
Operating System	Cisco	ios	12.2\25\seg	All	All	All
Operating System	Cisco	ios	12.2\25\seg1	All	All	All
Operating System	Cisco	ios	12.2\25\seg2	All	All	All
Operating System	Cisco	ios	12.2\25\seg3	All	All	All
Operating System	Cisco	ios	12.2\25\seg4	All	All	All
Operating System	Cisco	ios	12.2\25\seg5	All	All	All
Operating System	Cisco	ios	12.2\25\seg6	All	All	All
Operating System	Cisco	ios	12.2\35\ex	All	All	All

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

Operating System	Cisco	los	12.2\\(50\\)se1	All	All	All
Operating System	Cisco	los	12.2\\(50\\)se2	All	All	All
Operating System	Cisco	los	12.2\\(50\\)se3	All	All	All
Operating System	Cisco	los	12.2\\(50\\)se4	All	All	All
Operating System	Cisco	los	12.2\\(50\\)se5	All	All	All
Operating System	Cisco	los	12.2\\(52\\)ex	All	All	All
Operating System	Cisco	los	12.2\\(52\\)ex1	All	All	All
Operating System	Cisco	los	12.2\\(52\\)se	All	All	All
Operating System	Cisco	los	12.2\\(52\\)se1	All	All	All
Operating System	Cisco	los	12.2\\(53\\)ex	All	All	All
Operating System	Cisco	los	12.2\\(53\\)ey	All	All	All
Operating System	Cisco	los	12.2\\(53\\)ez	All	All	All
Operating System	Cisco	los	12.2\\(53\\)se	All	All	All
Operating System	Cisco	los	12.2\\(53\\)se1	All	All	All
Operating System	Cisco	los	12.2\\(53\\)se2	All	All	All
Operating System	Cisco	los	12.2\\(54\\)se	All	All	All
Operating System	Cisco	los	12.2\\(55\\)ex	All	All	All
Operating System	Cisco	los	12.2\\(55\\)ex1	All	All	All
Operating System	Cisco	los	12.2\\(55\\)ex2	All	All	All
Operating System	Cisco	los	12.2\\(55\\)ex3	All	All	All
Operating System	Cisco	los	12.2\\(55\\)ey	All	All	All
Operating System	Cisco	los	12.2\\(55\\)ez	All	All	All
Operating System	Cisco	los	12.2\\(55\\)se	All	All	All
Operating System	Cisco	los	12.2\\(55\\)se1	All	All	All
Operating System	Cisco	los	12.2\\(55\\)se10	All	All	All
Operating System	Cisco	los	12.2\\(55\\)se2	All	All	All
Operating System	Cisco	los	12.2\\(55\\)se3	All	All	All
Operating System	Cisco	los	12.2\\(55\\)se4	All	All	All
Operating System	Cisco	los	12.2\\(55\\)se5	All	All	All
Operating System	Cisco	los	12.2\\(55\\)se6	All	All	All
Operating System	Cisco	los	12.2\\(55\\)se7	All	All	All
Operating System	Cisco	los	12.2\\(55\\)se8	All	All	All
Operating System	Cisco	los	12.2\\(55\\)se9	All	All	All
Operating System	Cisco	los	12.2\\(58\\)ex	All	All	All
Operating System	Cisco	los	12.2\\(58\\)ey	All	All	All
Operating System	Cisco	los	12.2\\(58\\)ez	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\\(2a)ex5	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)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\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\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\((2\))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	15.2\(\1\)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\(\2\)e3	All	All	All
Operating System	Cisco	ios	15.2\(\2\)ea1	All	All	All
Operating System	Cisco	ios	15.2\(\2\)ea2	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\(\2a\)e	All	All	All



Operating System	Cisco	ios	12.2\\(25\\)see4	All	All	All
Operating System	Cisco	ios	12.2\\(25\\)sef1	All	All	All
Operating System	Cisco	ios	12.2\\(25\\)sef2	All	All	All
Operating System	Cisco	ios	12.2\\(25\\)sef3	All	All	All
Operating System	Cisco	ios	12.2\\(25\\)seg	All	All	All
Operating System	Cisco	ios	12.2\\(25\\)seg1	All	All	All
Operating System	Cisco	ios	12.2\\(25\\)seg2	All	All	All
Operating System	Cisco	ios	12.2\\(25\\)seg3	All	All	All
Operating System	Cisco	ios	12.2\\(25\\)seg4	All	All	All
Operating System	Cisco	ios	12.2\\(25\\)seg5	All	All	All
Operating System	Cisco	ios	12.2\\(25\\)seg6	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\\)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\\(2a\\)ex5	All	All	All

Operating System	Cisco	los	15.0\\(2\\)eb	All	All	All
Operating System	Cisco	los	15.0\\(2\\)ec	All	All	All
Operating System	Cisco	los	15.0\\(2\\)ed	All	All	All
Operating System	Cisco	los	15.0\\(2\\)ed1	All	All	All
Operating System	Cisco	los	15.0\\(2\\)eh	All	All	All
Operating System	Cisco	los	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\\)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	15.2\\(1\\)e	All	All	All
Operating System	Cisco	los	15.2\\(1\\)e1	All	All	All
Operating System	Cisco	los	15.2\\(1\\)e2	All	All	All
Operating System	Cisco	los	15.2\\(1\\)e3	All	All	All
Operating System	Cisco	los	15.2\\(1\\)ey	All	All	All
Operating System	Cisco	los	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\\)e3	All	All	All
Operating System	Cisco	ios	15.2\\(2\\)ea1	All	All	All
Operating System	Cisco	ios	15.2\\(2\\)ea2	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\\(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\\)ea	All	All	All
Operating System	Cisco	ios Xe	3.2ja_3.2.0ja	All	All	All
Operating System	Cisco	ios Xe	3.2se_3.2.0se	All	All	All
Operating System	Cisco	ios Xe	3.2se_3.2.1se	All	All	All
Operating System	Cisco	ios Xe	3.2se_3.2.2se	All	All	All
Operating System	Cisco	ios Xe	3.2se_3.2.3se	All	All	All
Operating System	Cisco	ios Xe	3.3se_3.3.0se	All	All	All
Operating System	Cisco	ios Xe	3.3se_3.3.1se	All	All	All
Operating System	Cisco	ios Xe	3.3se_3.3.2se	All	All	All
Operating System	Cisco	ios Xe	3.3se_3.3.3se	All	All	All
Operating System	Cisco	ios Xe	3.3se_3.3.4se	All	All	All
Operating System	Cisco	ios Xe	3.3se_3.3.5se	All	All	All
Operating System	Cisco	ios Xe	3.3xo_3.3.0xo	All	All	All
Operating System	Cisco	ios Xe	3.3xo_3.3.1xo	All	All	All
Operating System	Cisco	ios Xe	3.3xo_3.3.2xo	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.0sg	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.1sg	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.2sg	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.3sg	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.4sg	All	All	All
Operatina Svstem	Cisco	ios Xe	3.4sa_3.4.5sa	All	All	All

Operating System	Cisco	ios Xe	3.4sg_3.4.6sg	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.6sg	All	All	All
Operating System	Cisco	ios Xe	3.5e_3.5.0e	All	All	All
Operating System	Cisco	ios Xe	3.5e_3.5.1e	All	All	All
Operating System	Cisco	ios Xe	3.5e_3.5.2e	All	All	All
Operating System	Cisco	ios Xe	3.5e_3.5.3e	All	All	All
Operating System	Cisco	ios Xe	3.6e_3.6.0e	All	All	All
Operating System	Cisco	ios Xe	3.6e_3.6.1e	All	All	All
Operating System	Cisco	ios Xe	3.6e_3.6.2ae	All	All	All
Operating System	Cisco	ios Xe	3.6e_3.6.2e	All	All	All
Operating System	Cisco	ios Xe	3.7e_3.7.0e	All	All	All
Operating System	Cisco	ios Xe	3.7e_3.7.1e	All	All	All
Operating System	Cisco	ios Xe	3.7e_3.7.2e	All	All	All
Operating System	Cisco	ios Xe	3.2ja_3.2.0ja	All	All	All
Operating System	Cisco	ios Xe	3.2se_3.2.0se	All	All	All
Operating System	Cisco	ios Xe	3.2se_3.2.1se	All	All	All
Operating System	Cisco	ios Xe	3.2se_3.2.2se	All	All	All
Operating System	Cisco	ios Xe	3.2se_3.2.3se	All	All	All
Operating System	Cisco	ios Xe	3.3se_3.3.0se	All	All	All
Operating System	Cisco	ios Xe	3.3se_3.3.1se	All	All	All
Operating System	Cisco	ios Xe	3.3se_3.3.2se	All	All	All
Operating System	Cisco	ios Xe	3.3se_3.3.3se	All	All	All
Operating System	Cisco	ios Xe	3.3se_3.3.4se	All	All	All
Operating System	Cisco	ios Xe	3.3se_3.3.5se	All	All	All
Operating System	Cisco	ios Xe	3.3xo_3.3.0xo	All	All	All
Operating System	Cisco	ios Xe	3.3xo_3.3.1xo	All	All	All
Operating System	Cisco	ios Xe	3.3xo_3.3.2xo	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.0sg	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.1sg	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.2sg	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.3sg	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.4sg	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.5sg	All	All	All
Operating System	Cisco	ios Xe	3.4sg_3.4.6sg	All	All	All
Operating System	Cisco	ios Xe	3.5e_3.5.0e	All	All	All
Operating System	Cisco	ios Xe	3.5e_3.5.1e	All	All	All

Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	3.5e_3.5.2e	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	3.5e_3.5.3e	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	3.6e_3.6.0e	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	3.6e_3.6.1e	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	3.6e_3.6.2ae	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	3.6e_3.6.2e	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	3.7e_3.7.0e	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	3.7e_3.7.1e	All	All	All
Operating System	<a href="#">Cisco</a>	<a href="#">Ios Xe</a>	3.7e_3.7.2e	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Core I5-9400f Firmware</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">Jr6150 Firmware</a>	All	All	All	All
Operating System	<a href="#">Samsung</a>	<a href="#">X14j Firmware</a>	t-ms14jakucb-1102.5	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Opensolaris</a>	snv_124	All	sparc	All
Operating System	<a href="#">Zyxel</a>	<a href="#">Gs1900-10hp Firmware</a>	All	All	All	All
Operating System	<a href="#">Zzinc</a>	<a href="#">Keymouse Firmware</a>	3.08	All	All	All

## References

Reference	Source	Link
Cisco IOS/IOS XE Smart Install Client Bug Lets Remote Users Cause the Target Device to Reload - SecurityTracker	SECTRACK	<a href="#">www.se</a>
Cisco IOS and IOS XE Software Smart Install Denial of Service Vulnerability	CISCO	<a href="#">tools.cis</a>
CVE Program record	CVE.ORG	<a href="#">www.cv</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist</a>

No vendor comments have been submitted for this CVE.

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

© [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](#)