



CVE-2019-1746

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

Summary

CVE	CVE-2019-1746
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-03-28 00:29:00 UTC
Updated	2019-10-09 23:47:00 UTC
Description	A vulnerability in the Cluster Management Protocol (CMP) processing code in Cisco IOS Software and Cisco IOS XE Softw

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios	12.1(11)ea1	All	All	All
Operating System	Cisco	ios	12.1(11)ea1a	All	All	All
Operating System	Cisco	ios	12.1(12c)ea1	All	All	All
Operating System	Cisco	ios	12.1(12c)ea1a	All	All	All
Operating System	Cisco	ios	12.1(13)ea1	All	All	All
Operating System	Cisco	ios	12.1(13)ea1a	All	All	All
Operating System	Cisco	ios	12.1(13)ea1b	All	All	All
Operating System	Cisco	ios	12.1(13)ea1c	All	All	All
Operating System	Cisco	ios	12.1(14)az	All	All	All
Operating System	Cisco	ios	12.1(14)ea1	All	All	All
Operating System	Cisco	ios	12.1(14)ea1a	All	All	All
Operating System	Cisco	ios	12.1(14)ea1b	All	All	All
Operating System	Cisco	ios	12.1(19)ea1	All	All	All
Operating System	Cisco	ios	12.1(19)ea1a	All	All	All
Operating System	Cisco	ios	12.1(19)ea1b	All	All	All
Operating System	Cisco	ios	12.1(19)ea1c	All	All	All
Operating System	Cisco	ios	12.1(19)ea1d	All	All	All

Operating System	Cisco	los	12.1(20)ea1	All	All	All
Operating System	Cisco	los	12.1(20)ea1a	All	All	All
Operating System	Cisco	los	12.1(20)ea1b	All	All	All
Operating System	Cisco	los	12.1(20)ea2	All	All	All
Operating System	Cisco	los	12.1(22)ea1	All	All	All
Operating System	Cisco	los	12.1(22)ea10	All	All	All
Operating System	Cisco	los	12.1(22)ea10a	All	All	All
Operating System	Cisco	los	12.1(22)ea10b	All	All	All
Operating System	Cisco	los	12.1(22)ea11	All	All	All
Operating System	Cisco	los	12.1(22)ea12	All	All	All
Operating System	Cisco	los	12.1(22)ea13	All	All	All
Operating System	Cisco	los	12.1(22)ea14	All	All	All
Operating System	Cisco	los	12.1(22)ea1a	All	All	All
Operating System	Cisco	los	12.1(22)ea1b	All	All	All
Operating System	Cisco	los	12.1(22)ea2	All	All	All
Operating System	Cisco	los	12.1(22)ea3	All	All	All
Operating System	Cisco	los	12.1(22)ea4	All	All	All
Operating System	Cisco	los	12.1(22)ea4a	All	All	All
Operating System	Cisco	los	12.1(22)ea5	All	All	All
Operating System	Cisco	los	12.1(22)ea5a	All	All	All
Operating System	Cisco	los	12.1(22)ea6	All	All	All
Operating System	Cisco	los	12.1(22)ea6a	All	All	All
Operating System	Cisco	los	12.1(22)ea7	All	All	All
Operating System	Cisco	los	12.1(22)ea8	All	All	All
Operating System	Cisco	los	12.1(22)ea8a	All	All	All
Operating System	Cisco	los	12.1(22)ea9	All	All	All
Operating System	Cisco	los	12.1(6)ea1	All	All	All
Operating System	Cisco	los	12.1(6)ea1a	All	All	All
Operating System	Cisco	los	12.1(6)ea2	All	All	All
Operating System	Cisco	los	12.1(6)ea2a	All	All	All
Operating System	Cisco	los	12.1(6)ea2b	All	All	All
Operating System	Cisco	los	12.1(6)ea2c	All	All	All
Operating System	Cisco	los	12.1(8)ea1b	All	All	All
Operating System	Cisco	los	12.1(8)ea1c	All	All	All
Operating System	Cisco	los	12.1(9)ea1	All	All	All

Operating System	Cisco	los	12.1(9)ea1a	All	All	All
Operating System	Cisco	los	12.1(9)ea1c	All	All	All
Operating System	Cisco	los	12.1(9)ea1d	All	All	All
Operating System	Cisco	los	12.1(9)ex	All	All	All
Operating System	Cisco	los	12.1(11)ea1	All	All	All
Operating System	Cisco	los	12.1(11)ea1a	All	All	All
Operating System	Cisco	los	12.1(12c)ea1	All	All	All
Operating System	Cisco	los	12.1(12c)ea1a	All	All	All
Operating System	Cisco	los	12.1(13)ea1	All	All	All
Operating System	Cisco	los	12.1(13)ea1a	All	All	All
Operating System	Cisco	los	12.1(13)ea1b	All	All	All
Operating System	Cisco	los	12.1(13)ea1c	All	All	All
Operating System	Cisco	los	12.1(14)az	All	All	All
Operating System	Cisco	los	12.1(14)ea1	All	All	All
Operating System	Cisco	los	12.1(14)ea1a	All	All	All
Operating System	Cisco	los	12.1(14)ea1b	All	All	All
Operating System	Cisco	los	12.1(19)ea1	All	All	All
Operating System	Cisco	los	12.1(19)ea1a	All	All	All
Operating System	Cisco	los	12.1(19)ea1b	All	All	All
Operating System	Cisco	los	12.1(19)ea1c	All	All	All
Operating System	Cisco	los	12.1(19)ea1d	All	All	All
Operating System	Cisco	los	12.1(20)ea1	All	All	All
Operating System	Cisco	los	12.1(20)ea1a	All	All	All
Operating System	Cisco	los	12.1(20)ea1b	All	All	All
Operating System	Cisco	los	12.1(20)ea2	All	All	All
Operating System	Cisco	los	12.1(22)ea1	All	All	All
Operating System	Cisco	los	12.1(22)ea10	All	All	All
Operating System	Cisco	los	12.1(22)ea10a	All	All	All
Operating System	Cisco	los	12.1(22)ea10b	All	All	All
Operating System	Cisco	los	12.1(22)ea11	All	All	All
Operating System	Cisco	los	12.1(22)ea12	All	All	All
Operating System	Cisco	los	12.1(22)ea13	All	All	All
Operating System	Cisco	los	12.1(22)ea14	All	All	All
Operating System	Cisco	los	12.1(22)ea1a	All	All	All
Operating System	Cisco	los	12.1(22)ea1b	All	All	All

Operating System	Cisco	ios	12.1\22\ea2	All	All	All
Operating System	Cisco	ios	12.1\22\ea3	All	All	All
Operating System	Cisco	ios	12.1\22\ea4	All	All	All
Operating System	Cisco	ios	12.1\22\ea4a	All	All	All
Operating System	Cisco	ios	12.1\22\ea5	All	All	All
Operating System	Cisco	ios	12.1\22\ea5a	All	All	All
Operating System	Cisco	ios	12.1\22\ea6	All	All	All
Operating System	Cisco	ios	12.1\22\ea6a	All	All	All
Operating System	Cisco	ios	12.1\22\ea7	All	All	All
Operating System	Cisco	ios	12.1\22\ea8	All	All	All
Operating System	Cisco	ios	12.1\22\ea8a	All	All	All
Operating System	Cisco	ios	12.1\22\ea9	All	All	All
Operating System	Cisco	ios	12.1\6\ea1	All	All	All
Operating System	Cisco	ios	12.1\6\ea1a	All	All	All
Operating System	Cisco	ios	12.1\6\ea2	All	All	All
Operating System	Cisco	ios	12.1\6\ea2a	All	All	All
Operating System	Cisco	ios	12.1\6\ea2b	All	All	All
Operating System	Cisco	ios	12.1\6\ea2c	All	All	All
Operating System	Cisco	ios	12.1\8\ea1b	All	All	All
Operating System	Cisco	ios	12.1\8\ea1c	All	All	All
Operating System	Cisco	ios	12.1\9\ea1	All	All	All
Operating System	Cisco	ios	12.1\9\ea1a	All	All	All
Operating System	Cisco	ios	12.1\9\ea1c	All	All	All
Operating System	Cisco	ios	12.1\9\ea1d	All	All	All
Operating System	Cisco	ios	12.1\9\ex	All	All	All
Operating System	Cisco	ios	12.2\14\sz	All	All	All
Operating System	Cisco	ios	12.2\14\sz1	All	All	All
Operating System	Cisco	ios	12.2\14\sz2	All	All	All
Operating System	Cisco	ios	12.2\14\sz3	All	All	All
Operating System	Cisco	ios	12.2\14\sz4	All	All	All
Operating System	Cisco	ios	12.2\14\sz5	All	All	All
Operating System	Cisco	ios	12.2\14\sz6	All	All	All
Operating System	Cisco	ios	12.2\18\s	All	All	All
Operating System	Cisco	ios	12.2\18\s1	All	All	All
Operating System	Cisco	ios	12.2\18\s2	All	All	All
Operating System	Cisco	ios	12.2\18\s3	All	All	All

Operating System	Cisco	los	12.2(18)s4	All	All	All
Operating System	Cisco	los	12.2(18)se	All	All	All
Operating System	Cisco	los	12.2(18)se1	All	All	All
Operating System	Cisco	los	12.2(20)eu	All	All	All
Operating System	Cisco	los	12.2(20)eu1	All	All	All
Operating System	Cisco	los	12.2(20)eu2	All	All	All
Operating System	Cisco	los	12.2(20)ewa	All	All	All
Operating System	Cisco	los	12.2(20)ewa1	All	All	All
Operating System	Cisco	los	12.2(20)ewa2	All	All	All
Operating System	Cisco	los	12.2(20)ewa3	All	All	All
Operating System	Cisco	los	12.2(20)ewa4	All	All	All
Operating System	Cisco	los	12.2(20)ex	All	All	All
Operating System	Cisco	los	12.2(20)s	All	All	All
Operating System	Cisco	los	12.2(20)s1	All	All	All
Operating System	Cisco	los	12.2(20)s2	All	All	All
Operating System	Cisco	los	12.2(20)s2a	All	All	All
Operating System	Cisco	los	12.2(20)s3	All	All	All
Operating System	Cisco	los	12.2(20)s4	All	All	All
Operating System	Cisco	los	12.2(20)s4a	All	All	All
Operating System	Cisco	los	12.2(20)s5	All	All	All
Operating System	Cisco	los	12.2(20)s6	All	All	All
Operating System	Cisco	los	12.2(20)se	All	All	All
Operating System	Cisco	los	12.2(20)se1	All	All	All
Operating System	Cisco	los	12.2(20)se2	All	All	All
Operating System	Cisco	los	12.2(20)se3	All	All	All
Operating System	Cisco	los	12.2(20)se4	All	All	All
Operating System	Cisco	los	12.2(22)s	All	All	All
Operating System	Cisco	los	12.2(25)ew	All	All	All
Operating System	Cisco	los	12.2(25)ewa	All	All	All
Operating System	Cisco	los	12.2(25)ewa1	All	All	All
Operating System	Cisco	los	12.2(25)ewa10	All	All	All
Operating System	Cisco	los	12.2(25)ewa11	All	All	All
Operating System	Cisco	los	12.2(25)ewa12	All	All	All
Operating System	Cisco	los	12.2(25)ewa13	All	All	All
Operating System	Cisco	los	12.2(25)ewa14	All	All	All

Operating System	Cisco	los	12.2(25)ewa2	All	All	All
Operating System	Cisco	los	12.2(25)ewa3	All	All	All
Operating System	Cisco	los	12.2(25)ewa4	All	All	All
Operating System	Cisco	los	12.2(25)ewa5	All	All	All
Operating System	Cisco	los	12.2(25)ewa6	All	All	All
Operating System	Cisco	los	12.2(25)ewa7	All	All	All
Operating System	Cisco	los	12.2(25)ewa8	All	All	All
Operating System	Cisco	los	12.2(25)ewa9	All	All	All
Operating System	Cisco	los	12.2(25)ey	All	All	All
Operating System	Cisco	los	12.2(25)ey1	All	All	All
Operating System	Cisco	los	12.2(25)ey2	All	All	All
Operating System	Cisco	los	12.2(25)ey3	All	All	All
Operating System	Cisco	los	12.2(25)ey4	All	All	All
Operating System	Cisco	los	12.2(25)ez	All	All	All
Operating System	Cisco	los	12.2(25)ez1	All	All	All
Operating System	Cisco	los	12.2(25)fx	All	All	All
Operating System	Cisco	los	12.2(25)fy	All	All	All
Operating System	Cisco	los	12.2(25)fz	All	All	All
Operating System	Cisco	los	12.2(25)s	All	All	All
Operating System	Cisco	los	12.2(25)s1	All	All	All
Operating System	Cisco	los	12.2(25)s2	All	All	All
Operating System	Cisco	los	12.2(25)se	All	All	All
Operating System	Cisco	los	12.2(25)se2	All	All	All
Operating System	Cisco	los	12.2(25)se3	All	All	All
Operating System	Cisco	los	12.2(25)sea	All	All	All
Operating System	Cisco	los	12.2(25)seb	All	All	All
Operating System	Cisco	los	12.2(25)seb1	All	All	All
Operating System	Cisco	los	12.2(25)seb2	All	All	All
Operating System	Cisco	los	12.2(25)seb3	All	All	All
Operating System	Cisco	los	12.2(25)seb4	All	All	All
Operating System	Cisco	los	12.2(25)sec	All	All	All
Operating System	Cisco	los	12.2(25)sec1	All	All	All
Operating System	Cisco	los	12.2(25)sec2	All	All	All
Operating System	Cisco	los	12.2(25)sed	All	All	All
Operating System	Cisco	los	12.2(25)sed1	All	All	All
Operating System	Cisco	los	12.2(25)sed2	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)sef	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)seg3	All	All	All
Operating System	Cisco	ios	12.2(25)sg	All	All	All
Operating System	Cisco	ios	12.2(25)sg1	All	All	All
Operating System	Cisco	ios	12.2(25)sg2	All	All	All
Operating System	Cisco	ios	12.2(25)sg3	All	All	All
Operating System	Cisco	ios	12.2(25)sg4	All	All	All
Operating System	Cisco	ios	12.2(27)sbk9	All	All	All
Operating System	Cisco	ios	12.2(31)sg	All	All	All
Operating System	Cisco	ios	12.2(31)sg1	All	All	All
Operating System	Cisco	ios	12.2(31)sg2	All	All	All
Operating System	Cisco	ios	12.2(31)sg3	All	All	All
Operating System	Cisco	ios	12.2(31)sga	All	All	All
Operating System	Cisco	ios	12.2(31)sga1	All	All	All
Operating System	Cisco	ios	12.2(31)sga10	All	All	All
Operating System	Cisco	ios	12.2(31)sga11	All	All	All
Operating System	Cisco	ios	12.2(31)sga2	All	All	All
Operating System	Cisco	ios	12.2(31)sga3	All	All	All
Operating System	Cisco	ios	12.2(31)sga4	All	All	All
Operating System	Cisco	ios	12.2(31)sga5	All	All	All
Operating System	Cisco	ios	12.2(31)sga6	All	All	All
Operating System	Cisco	ios	12.2(31)sga7	All	All	All
Operating System	Cisco	ios	12.2(31)sga8	All	All	All
Operating System	Cisco	ios	12.2(31)sga9	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	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)se5	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(37)sg	All	All	All
Operating System	Cisco	los	12.2(37)sg1	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(40)sg	All	All	All
Operating System	Cisco	los	12.2(40)xo	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)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(44)sg	All	All	All
Operating System	Cisco	los	12.2(44)sg1	All	All	All
Operating System	Cisco	los	12.2(44)sq	All	All	All
Operating System	Cisco	los	12.2(44)sq2	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(46)sg	All	All	All
Operating System	Cisco	los	12.2(46)sg1	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(50)sg	All	All	All
Operating System	Cisco	los	12.2(50)sg1	All	All	All
Operating System	Cisco	los	12.2(50)sg2	All	All	All
Operating System	Cisco	los	12.2(50)sg3	All	All	All
Operating System	Cisco	los	12.2(50)sg4	All	All	All
Operating System	Cisco	los	12.2(50)sg5	All	All	All
Operating System	Cisco	los	12.2(50)sg6	All	All	All
Operating System	Cisco	los	12.2(50)sg7	All	All	All
Operating System	Cisco	los	12.2(50)sg8	All	All	All
Operating System	Cisco	los	12.2(50)sq	All	All	All
Operating System	Cisco	los	12.2(50)sq1	All	All	All
Operating System	Cisco	los	12.2(50)sq2	All	All	All
Operating System	Cisco	los	12.2(50)sq3	All	All	All
Operating System	Cisco	los	12.2(50)sq4	All	All	All
Operating System	Cisco	los	12.2(50)sq5	All	All	All
Operating System	Cisco	los	12.2(50)sq6	All	All	All
Operating System	Cisco	los	12.2(50)sq7	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(52)sg	All	All	All
Operating System	Cisco	los	12.2(52)xo	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)sg2	All	All	All

Operating System	Cisco	ios	12.2(55)se2	All	All	All
Operating System	Cisco	ios	12.2(53)sg1	All	All	All
Operating System	Cisco	ios	12.2(53)sg10	All	All	All
Operating System	Cisco	ios	12.2(53)sg11	All	All	All
Operating System	Cisco	ios	12.2(53)sg2	All	All	All
Operating System	Cisco	ios	12.2(53)sg3	All	All	All
Operating System	Cisco	ios	12.2(53)sg4	All	All	All
Operating System	Cisco	ios	12.2(53)sg5	All	All	All
Operating System	Cisco	ios	12.2(53)sg6	All	All	All
Operating System	Cisco	ios	12.2(53)sg7	All	All	All
Operating System	Cisco	ios	12.2(53)sg8	All	All	All
Operating System	Cisco	ios	12.2(53)sg9	All	All	All
Operating System	Cisco	ios	12.2(54)se	All	All	All
Operating System	Cisco	ios	12.2(54)sg	All	All	All
Operating System	Cisco	ios	12.2(54)sg1	All	All	All
Operating System	Cisco	ios	12.2(54)wo	All	All	All
Operating System	Cisco	ios	12.2(54)xo	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)se11	All	All	All
Operating System	Cisco	ios	12.2(55)se12	All	All	All
Operating System	Cisco	ios	12.2(55)se13	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	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)ez	All	All	All
Operating System	Cisco	los	12.2(58)se	All	All	All
Operating System	Cisco	los	12.2(58)se1	All	All	All
Operating System	Cisco	los	12.2(58)se2	All	All	All
Operating System	Cisco	los	12.2(6)i1	All	All	All
Operating System	Cisco	los	12.2(60)ez4	All	All	All
Operating System	Cisco	los	12.2(60)ez5	All	All	All
Operating System	Cisco	los	12.2(14)sz	All	All	All
Operating System	Cisco	los	12.2(14)sz1	All	All	All
Operating System	Cisco	los	12.2(14)sz2	All	All	All
Operating System	Cisco	los	12.2(14)sz3	All	All	All
Operating System	Cisco	los	12.2(14)sz4	All	All	All
Operating System	Cisco	los	12.2(14)sz5	All	All	All
Operating System	Cisco	los	12.2(14)sz6	All	All	All
Operating System	Cisco	los	12.2(18)s	All	All	All
Operating System	Cisco	los	12.2(18)s1	All	All	All
Operating System	Cisco	los	12.2(18)s2	All	All	All
Operating System	Cisco	los	12.2(18)s3	All	All	All
Operating System	Cisco	los	12.2(18)s4	All	All	All
Operating System	Cisco	los	12.2(18)se	All	All	All
Operating System	Cisco	los	12.2(18)se1	All	All	All
Operating System	Cisco	los	12.2(20)eu	All	All	All
Operating System	Cisco	los	12.2(20)eu1	All	All	All
Operating System	Cisco	los	12.2(20)eu2	All	All	All
Operating System	Cisco	los	12.2(20)ewa	All	All	All
Operating System	Cisco	los	12.2(20)ewa1	All	All	All
Operating System	Cisco	los	12.2(20)ewa2	All	All	All
Operating System	Cisco	los	12.2(20)ewa3	All	All	All
Operating System	Cisco	los	12.2(20)ewa4	All	All	All
Operating System	Cisco	los	12.2(20)ex	All	All	All
Operating System	Cisco	los	12.2(20)s	All	All	All
Operating System	Cisco	los	12.2(20)s1	All	All	All
Operating System	Cisco	los	12.2(20)s2	All	All	All

Operating System	Cisco	los	12.2\20\2a	All	All	All
Operating System	Cisco	los	12.2\20\3	All	All	All
Operating System	Cisco	los	12.2\20\4	All	All	All
Operating System	Cisco	los	12.2\20\4a	All	All	All
Operating System	Cisco	los	12.2\20\5	All	All	All
Operating System	Cisco	los	12.2\20\6	All	All	All
Operating System	Cisco	los	12.2\20\se	All	All	All
Operating System	Cisco	los	12.2\20\se1	All	All	All
Operating System	Cisco	los	12.2\20\se2	All	All	All
Operating System	Cisco	los	12.2\20\se3	All	All	All
Operating System	Cisco	los	12.2\20\se4	All	All	All
Operating System	Cisco	los	12.2\22\2s	All	All	All
Operating System	Cisco	los	12.2\25\ew	All	All	All
Operating System	Cisco	los	12.2\25\ewa	All	All	All
Operating System	Cisco	los	12.2\25\ewa1	All	All	All
Operating System	Cisco	los	12.2\25\ewa10	All	All	All
Operating System	Cisco	los	12.2\25\ewa11	All	All	All
Operating System	Cisco	los	12.2\25\ewa12	All	All	All
Operating System	Cisco	los	12.2\25\ewa13	All	All	All
Operating System	Cisco	los	12.2\25\ewa14	All	All	All
Operating System	Cisco	los	12.2\25\ewa2	All	All	All
Operating System	Cisco	los	12.2\25\ewa3	All	All	All
Operating System	Cisco	los	12.2\25\ewa4	All	All	All
Operating System	Cisco	los	12.2\25\ewa5	All	All	All
Operating System	Cisco	los	12.2\25\ewa6	All	All	All
Operating System	Cisco	los	12.2\25\ewa7	All	All	All
Operating System	Cisco	los	12.2\25\ewa8	All	All	All
Operating System	Cisco	los	12.2\25\ewa9	All	All	All
Operating System	Cisco	los	12.2\25\ey	All	All	All
Operating System	Cisco	los	12.2\25\ey1	All	All	All
Operating System	Cisco	los	12.2\25\ey2	All	All	All
Operating System	Cisco	los	12.2\25\ey3	All	All	All
Operating System	Cisco	los	12.2\25\ey4	All	All	All
Operating System	Cisco	los	12.2\25\ez	All	All	All
Operating System	Cisco	los	12.2\25\ez1	All	All	All
Operating System	Cisco	los	12.2\25\ef	All	All	All

Operating System	Cisco	ios	12.2\25\jn	All	All	All
Operating System	Cisco	ios	12.2\25\)fy	All	All	All
Operating System	Cisco	ios	12.2\25\)fz	All	All	All
Operating System	Cisco	ios	12.2\25\)s	All	All	All
Operating System	Cisco	ios	12.2\25\)s1	All	All	All
Operating System	Cisco	ios	12.2\25\)s2	All	All	All
Operating System	Cisco	ios	12.2\25\)se	All	All	All
Operating System	Cisco	ios	12.2\25\)se2	All	All	All
Operating System	Cisco	ios	12.2\25\)se3	All	All	All
Operating System	Cisco	ios	12.2\25\)sea	All	All	All
Operating System	Cisco	ios	12.2\25\)seb	All	All	All
Operating System	Cisco	ios	12.2\25\)seb1	All	All	All
Operating System	Cisco	ios	12.2\25\)seb2	All	All	All
Operating System	Cisco	ios	12.2\25\)seb3	All	All	All
Operating System	Cisco	ios	12.2\25\)seb4	All	All	All
Operating System	Cisco	ios	12.2\25\)sec	All	All	All
Operating System	Cisco	ios	12.2\25\)sec1	All	All	All
Operating System	Cisco	ios	12.2\25\)sec2	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\)sef	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\)seg3	All	All	All
Operating System	Cisco	ios	12.2\25\)sg	All	All	All
Operating System	Cisco	ios	12.2\25\)sg1	All	All	All
Operating System	Cisco	ios	12.2\25\)sg2	All	All	All
Operating System	Cisco	ios	12.2\25\)sg3	All	All	All

Operating System	Cisco	los	12.2\25\sg4	All	All	All
Operating System	Cisco	los	12.2\27\sbk9	All	All	All
Operating System	Cisco	los	12.2\31\sg	All	All	All
Operating System	Cisco	los	12.2\31\sg1	All	All	All
Operating System	Cisco	los	12.2\31\sg2	All	All	All
Operating System	Cisco	los	12.2\31\sg3	All	All	All
Operating System	Cisco	los	12.2\31\sga	All	All	All
Operating System	Cisco	los	12.2\31\sga1	All	All	All
Operating System	Cisco	los	12.2\31\sga10	All	All	All
Operating System	Cisco	los	12.2\31\sga11	All	All	All
Operating System	Cisco	los	12.2\31\sga2	All	All	All
Operating System	Cisco	los	12.2\31\sga3	All	All	All
Operating System	Cisco	los	12.2\31\sga4	All	All	All
Operating System	Cisco	los	12.2\31\sga5	All	All	All
Operating System	Cisco	los	12.2\31\sga6	All	All	All
Operating System	Cisco	los	12.2\31\sga7	All	All	All
Operating System	Cisco	los	12.2\31\sga8	All	All	All
Operating System	Cisco	los	12.2\31\sga9	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\se5	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\37\sg	All	All	All
Operating System	Cisco	los	12.2\37\sg1	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\40\sg	All	All	All
Operating System	Cisco	los	12.2\40\xo	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\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\44\sg	All	All	All
Operating System	Cisco	los	12.2\44\sg1	All	All	All
Operating System	Cisco	los	12.2\44\sq	All	All	All
Operating System	Cisco	los	12.2\44\sq2	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\46\sg	All	All	All
Operating System	Cisco	los	12.2\46\sg1	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\50\sg	All	All	All
Operating System	Cisco	los	12.2\50\sg1	All	All	All
Operating System	Cisco	los	12.2\50\sg2	All	All	All
Operating System	Cisco	los	12.2\50\sg3	All	All	All
Operating System	Cisco	los	12.2\50\sg4	All	All	All
Operating System	Cisco	los	12.2\50\sg5	All	All	All
Operating System	Cisco	los	12.2\50\sg6	All	All	All
Operating System	Cisco	los	12.2\50\sa7	All	All	All

Operating System	Vendor	OS	IPsec, VPN, etc.	Firewall	IDS	IPS
Operating System	Cisco	ios	12.2\50\sg8	All	All	All
Operating System	Cisco	ios	12.2\50\sq	All	All	All
Operating System	Cisco	ios	12.2\50\sq1	All	All	All
Operating System	Cisco	ios	12.2\50\sq2	All	All	All
Operating System	Cisco	ios	12.2\50\sq3	All	All	All
Operating System	Cisco	ios	12.2\50\sq4	All	All	All
Operating System	Cisco	ios	12.2\50\sq5	All	All	All
Operating System	Cisco	ios	12.2\50\sq6	All	All	All
Operating System	Cisco	ios	12.2\50\sq7	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\52\sg	All	All	All
Operating System	Cisco	ios	12.2\52\xo	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\53\sg1	All	All	All
Operating System	Cisco	ios	12.2\53\sg10	All	All	All
Operating System	Cisco	ios	12.2\53\sg11	All	All	All
Operating System	Cisco	ios	12.2\53\sg2	All	All	All
Operating System	Cisco	ios	12.2\53\sg3	All	All	All
Operating System	Cisco	ios	12.2\53\sg4	All	All	All
Operating System	Cisco	ios	12.2\53\sg5	All	All	All
Operating System	Cisco	ios	12.2\53\sg6	All	All	All
Operating System	Cisco	ios	12.2\53\sg7	All	All	All
Operating System	Cisco	ios	12.2\53\sg8	All	All	All
Operating System	Cisco	ios	12.2\53\sg9	All	All	All
Operating System	Cisco	ios	12.2\54\se	All	All	All
Operating System	Cisco	ios	12.2\54\sg	All	All	All
Operating System	Cisco	ios	12.2\54\sg1	All	All	All
Operating System	Cisco	ios	12.2\54\wo	All	All	All

Operating System	Cisco	los	12.2\54\exo	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\se11	All	All	All
Operating System	Cisco	los	12.2\55\se12	All	All	All
Operating System	Cisco	los	12.2\55\se13	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\ez	All	All	All
Operating System	Cisco	los	12.2\58\se	All	All	All
Operating System	Cisco	los	12.2\58\se1	All	All	All
Operating System	Cisco	los	12.2\58\se2	All	All	All
Operating System	Cisco	los	12.2\60\ez4	All	All	All
Operating System	Cisco	los	12.2\60\ez5	All	All	All
Operating System	Cisco	los	12.2\6\ji1	All	All	All
Operating System	Cisco	los	12.4\25e\jaz1	All	All	All
Operating System	Cisco	los	12.4\25e\jaz1	All	All	All
Operating System	Cisco	los	15.0\1\ey	All	All	All
Operating System	Cisco	los	15.0\1\ey1	All	All	All
Operating System	Cisco	los	15.0\1\ey2	All	All	All
Operating System	Cisco	los	15.0\1\se	All	All	All

Operating System	Cisco	los	15.0(1)se1	All	All	All
Operating System	Cisco	los	15.0(1)se2	All	All	All
Operating System	Cisco	los	15.0(1)se3	All	All	All
Operating System	Cisco	los	15.0(1)xo	All	All	All
Operating System	Cisco	los	15.0(1)xo1	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)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)ex11	All	All	All
Operating System	Cisco	los	15.0(2)ex12	All	All	All
Operating System	Cisco	los	15.0(2)ex13	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)ex6	All	All	All
Operating System	Cisco	los	15.0(2)ex7	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)se10	All	All	All
Operating System	Cisco	los	15.0(2)se10a	All	All	All
Operating System	Cisco	los	15.0(2)se11	All	All	All
Operating System	Cisco	los	15.0(2)se12	All	All	All
Operating System	Cisco	los	15.0(2)se13	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)se8	All	All	All
Operating System	Cisco	los	15.0(2)se9	All	All	All
Operating System	Cisco	los	15.0(2)sg	All	All	All
Operating System	Cisco	los	15.0(2)sg1	All	All	All
Operating System	Cisco	los	15.0(2)sg10	All	All	All
Operating System	Cisco	los	15.0(2)sg11	All	All	All
Operating System	Cisco	los	15.0(2)sg2	All	All	All
Operating System	Cisco	los	15.0(2)sg3	All	All	All
Operating System	Cisco	los	15.0(2)sg4	All	All	All
Operating System	Cisco	los	15.0(2)sg5	All	All	All
Operating System	Cisco	los	15.0(2)sg6	All	All	All
Operating System	Cisco	los	15.0(2)sg7	All	All	All
Operating System	Cisco	los	15.0(2)sg8	All	All	All
Operating System	Cisco	los	15.0(2)sg9	All	All	All
Operating System	Cisco	los	15.0(2)sqd	All	All	All
Operating System	Cisco	los	15.0(2)sqd1	All	All	All
Operating System	Cisco	los	15.0(2)sqd2	All	All	All
Operating System	Cisco	los	15.0(2)sqd3	All	All	All
Operating System	Cisco	los	15.0(2)sqd4	All	All	All
Operating System	Cisco	los	15.0(2)sqd5	All	All	All
Operating System	Cisco	los	15.0(2)sqd6	All	All	All
Operating System	Cisco	los	15.0(2)sqd7	All	All	All
Operating System	Cisco	los	15.0(2)sqd8	All	All	All
Operating System	Cisco	los	15.0(2)xo	All	All	All
Operating System	Cisco	los	15.0(2a)ex5	All	All	All
Operating System	Cisco	los	15.0(2a)se9	All	All	All
Operating System	Cisco	los	15.0(1\)\ey	All	All	All
Operating System	Cisco	los	15.0(1\)\ey1	All	All	All
Operating System	Cisco	los	15.0(1\)\ey2	All	All	All
Operating System	Cisco	los	15.0(1\)\se	All	All	All
Operating System	Cisco	los	15.0(1\)\se1	All	All	All
Operating System	Cisco	los	15.0(1\)\se2	All	All	All
Operating System	Cisco	los	15.0(1\)\se3	All	All	All

Operating System	Cisco	los	15.0\1\)\xo	All	All	All
Operating System	Cisco	los	15.0\1\)\xo1	All	All	All
Operating System	Cisco	los	15.0\2a\)\ex5	All	All	All
Operating System	Cisco	los	15.0\2a\)\se9	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\)\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\)\ex11	All	All	All
Operating System	Cisco	los	15.0\2\)\ex12	All	All	All
Operating System	Cisco	los	15.0\2\)\ex13	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\)\ex6	All	All	All
Operating System	Cisco	los	15.0\2\)\ex7	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\)\se10	All	All	All
Operating System	Cisco	los	15.0\2\)\se10a	All	All	All
Operating System	Cisco	los	15.0\2\)\se11	All	All	All
Operating System	Cisco	los	15.0\2\)\se12	All	All	All
Operating System	Cisco	los	15.0\2\)\se13	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\se8	All	All	All
Operating System	Cisco	los	15.0\2\se9	All	All	All
Operating System	Cisco	los	15.0\2\sg	All	All	All
Operating System	Cisco	los	15.0\2\sg1	All	All	All
Operating System	Cisco	los	15.0\2\sg10	All	All	All
Operating System	Cisco	los	15.0\2\sg11	All	All	All
Operating System	Cisco	los	15.0\2\sg2	All	All	All
Operating System	Cisco	los	15.0\2\sg3	All	All	All
Operating System	Cisco	los	15.0\2\sg4	All	All	All
Operating System	Cisco	los	15.0\2\sg5	All	All	All
Operating System	Cisco	los	15.0\2\sg6	All	All	All
Operating System	Cisco	los	15.0\2\sg7	All	All	All
Operating System	Cisco	los	15.0\2\sg8	All	All	All
Operating System	Cisco	los	15.0\2\sg9	All	All	All
Operating System	Cisco	los	15.0\2\squd	All	All	All
Operating System	Cisco	los	15.0\2\squd1	All	All	All
Operating System	Cisco	los	15.0\2\squd2	All	All	All
Operating System	Cisco	los	15.0\2\squd3	All	All	All
Operating System	Cisco	los	15.0\2\squd4	All	All	All
Operating System	Cisco	los	15.0\2\squd5	All	All	All
Operating System	Cisco	los	15.0\2\squd6	All	All	All
Operating System	Cisco	los	15.0\2\squd7	All	All	All
Operating System	Cisco	los	15.0\2\squd8	All	All	All
Operating System	Cisco	los	15.0\2\xo	All	All	All
Operating System	Cisco	los	15.1(1)sg	All	All	All
Operating System	Cisco	los	15.1(1)sg1	All	All	All
Operating System	Cisco	los	15.1(1)sg2	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)sg8	All	All	All
Operating System	Cisco	los	15.1(2)sg8a	All	All	All
Operating System	Cisco	los	15.1(2)sy15	All	All	All
Operating System	Cisco	los	15.1(3)mra3	All	All	All
Operating System	Cisco	los	15.1(3)svk4b	All	All	All
Operating System	Cisco	los	15.1(3)svk4c	All	All	All
Operating System	Cisco	los	15.1(3)svo2	All	All	All
Operating System	Cisco	los	15.1(3)svp1	All	All	All
Operating System	Cisco	los	15.1\1\sg	All	All	All
Operating System	Cisco	los	15.1\1\sg1	All	All	All
Operating System	Cisco	los	15.1\1\sg2	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\sg8	All	All	All
Operating System	Cisco	los	15.1\2\sg8a	All	All	All
Operating System	Cisco	los	15.1\2\sy15	All	All	All
Operating System	Cisco	los	15.1\3\mra3	All	All	All
Operating System	Cisco	los	15.1\3\svk4b	All	All	All
Operating System	Cisco	los	15.1\3\svk4c	All	All	All
Operating System	Cisco	los	15.1\3\svo2	All	All	All
Operating System	Cisco	los	15.1\3\svp1	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(2)e	All	All	All
Operating System	Cisco	los	15.2(2)e1	All	All	All

Operating System	Cisco	los	15.2(2)e10	All	All	All
Operating System	Cisco	los	15.2(2)e2	All	All	All
Operating System	Cisco	los	15.2(2)e3	All	All	All
Operating System	Cisco	los	15.2(2)e4	All	All	All
Operating System	Cisco	los	15.2(2)e5	All	All	All
Operating System	Cisco	los	15.2(2)e5a	All	All	All
Operating System	Cisco	los	15.2(2)e5b	All	All	All
Operating System	Cisco	los	15.2(2)e6	All	All	All
Operating System	Cisco	los	15.2(2)e7	All	All	All
Operating System	Cisco	los	15.2(2)e7b	All	All	All
Operating System	Cisco	los	15.2(2)e8	All	All	All
Operating System	Cisco	los	15.2(2)e9	All	All	All
Operating System	Cisco	los	15.2(2)e9a	All	All	All
Operating System	Cisco	los	15.2(2)ea	All	All	All
Operating System	Cisco	los	15.2(2)ea1	All	All	All
Operating System	Cisco	los	15.2(2)ea2	All	All	All
Operating System	Cisco	los	15.2(2)ea3	All	All	All
Operating System	Cisco	los	15.2(2)eb	All	All	All
Operating System	Cisco	los	15.2(2)eb1	All	All	All
Operating System	Cisco	los	15.2(2)eb2	All	All	All
Operating System	Cisco	los	15.2(2)sc1	All	All	All
Operating System	Cisco	los	15.2(2)sc3	All	All	All
Operating System	Cisco	los	15.2(2)sc4	All	All	All
Operating System	Cisco	los	15.2(2a)e1	All	All	All
Operating System	Cisco	los	15.2(2a)e2	All	All	All
Operating System	Cisco	los	15.2(2b)e	All	All	All
Operating System	Cisco	los	15.2(3)e	All	All	All
Operating System	Cisco	los	15.2(3)e1	All	All	All
Operating System	Cisco	los	15.2(3)e2	All	All	All
Operating System	Cisco	los	15.2(3)e3	All	All	All
Operating System	Cisco	los	15.2(3)e4	All	All	All
Operating System	Cisco	los	15.2(3)e5	All	All	All
Operating System	Cisco	los	15.2(3)ea	All	All	All
Operating System	Cisco	los	15.2(3)ea1	All	All	All
Operating System	Cisco	los	15.2(3a)e	All	All	All
Operating System	Cisco	los	15.2(3a)e1	All	All	All

Operating System	Cisco	ios	15.2(3m)e2	All	All	All
Operating System	Cisco	ios	15.2(3m)e7	All	All	All
Operating System	Cisco	ios	15.2(3m)e8	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(4)e2	All	All	All
Operating System	Cisco	ios	15.2(4)e3	All	All	All
Operating System	Cisco	ios	15.2(4)e4	All	All	All
Operating System	Cisco	ios	15.2(4)e5	All	All	All
Operating System	Cisco	ios	15.2(4)e5a	All	All	All
Operating System	Cisco	ios	15.2(4)e6	All	All	All
Operating System	Cisco	ios	15.2(4)e7	All	All	All
Operating System	Cisco	ios	15.2(4)ea	All	All	All
Operating System	Cisco	ios	15.2(4)ea1	All	All	All
Operating System	Cisco	ios	15.2(4)ea2	All	All	All
Operating System	Cisco	ios	15.2(4)ea3	All	All	All
Operating System	Cisco	ios	15.2(4)ea4	All	All	All
Operating System	Cisco	ios	15.2(4)ea5	All	All	All
Operating System	Cisco	ios	15.2(4)ea6	All	All	All
Operating System	Cisco	ios	15.2(4)ea7	All	All	All
Operating System	Cisco	ios	15.2(4)ea8	All	All	All
Operating System	Cisco	ios	15.2(4)ea9	All	All	All
Operating System	Cisco	ios	15.2(4)ec1	All	All	All
Operating System	Cisco	ios	15.2(4)ec2	All	All	All
Operating System	Cisco	ios	15.2(4)jaz1	All	All	All
Operating System	Cisco	ios	15.2(4)jn1	All	All	All
Operating System	Cisco	ios	15.2(4a)ea5	All	All	All
Operating System	Cisco	ios	15.2(4m)e1	All	All	All
Operating System	Cisco	ios	15.2(4m)e2	All	All	All
Operating System	Cisco	ios	15.2(4m)e3	All	All	All
Operating System	Cisco	ios	15.2(4n)e2	All	All	All
Operating System	Cisco	ios	15.2(4o)e2	All	All	All
Operating System	Cisco	ios	15.2(4o)e3	All	All	All
Operating System	Cisco	ios	15.2(4p)e1	All	All	All
Operating System	Cisco	ios	15.2(4q)e1	All	All	All
Operating System	Cisco	ios	15.2(4s)e1	All	All	All

Operating System	Cisco	los	15.2(4s)e2	All	All	All
Operating System	Cisco	los	15.2(5)e	All	All	All
Operating System	Cisco	los	15.2(5)e1	All	All	All
Operating System	Cisco	los	15.2(5)e2	All	All	All
Operating System	Cisco	los	15.2(5)e2b	All	All	All
Operating System	Cisco	los	15.2(5)e2c	All	All	All
Operating System	Cisco	los	15.2(5)ea	All	All	All
Operating System	Cisco	los	15.2(5)ex	All	All	All
Operating System	Cisco	los	15.2(5a)e	All	All	All
Operating System	Cisco	los	15.2(5a)e1	All	All	All
Operating System	Cisco	los	15.2(5b)e	All	All	All
Operating System	Cisco	los	15.2(5c)e	All	All	All
Operating System	Cisco	los	15.2(6)e	All	All	All
Operating System	Cisco	los	15.2(6)e0a	All	All	All
Operating System	Cisco	los	15.2(6)e0c	All	All	All
Operating System	Cisco	los	15.2(6)e1	All	All	All
Operating System	Cisco	los	15.2(6)e1a	All	All	All
Operating System	Cisco	los	15.2(6)e1s	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	los	15.2(2a)\e2	All	All	All
Operating System	Cisco	los	15.2(2b)\e	All	All	All
Operating System	Cisco	los	15.2(2\)\e	All	All	All
Operating System	Cisco	los	15.2(2\)\e1	All	All	All
Operating System	Cisco	los	15.2(2\)\e10	All	All	All
Operating System	Cisco	los	15.2(2\)\e2	All	All	All
Operating System	Cisco	los	15.2(2\)\e3	All	All	All
Operating System	Cisco	los	15.2(2\)\e4	All	All	All
Operating System	Cisco	los	15.2(2\)\e5	All	All	All
Operating System	Cisco	los	15.2(2\)\e5a	All	All	All
Operating System	Cisco	los	15.2(2\)\e5b	All	All	All

Operating System	Cisco	ios	15.2\2\6	All	All	All
Operating System	Cisco	ios	15.2\2\7	All	All	All
Operating System	Cisco	ios	15.2\2\7b	All	All	All
Operating System	Cisco	ios	15.2\2\8	All	All	All
Operating System	Cisco	ios	15.2\2\9	All	All	All
Operating System	Cisco	ios	15.2\2\9a	All	All	All
Operating System	Cisco	ios	15.2\2\ea	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\ea3	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\2\sc1	All	All	All
Operating System	Cisco	ios	15.2\2\sc3	All	All	All
Operating System	Cisco	ios	15.2\2\sc4	All	All	All
Operating System	Cisco	ios	15.2\3a\6	All	All	All
Operating System	Cisco	ios	15.2\3m\2	All	All	All
Operating System	Cisco	ios	15.2\3m\7	All	All	All
Operating System	Cisco	ios	15.2\3m\8	All	All	All
Operating System	Cisco	ios	15.2\3\6	All	All	All
Operating System	Cisco	ios	15.2\3\1	All	All	All
Operating System	Cisco	ios	15.2\3\2	All	All	All
Operating System	Cisco	ios	15.2\3\3	All	All	All
Operating System	Cisco	ios	15.2\3\4	All	All	All
Operating System	Cisco	ios	15.2\3\5	All	All	All
Operating System	Cisco	ios	15.2\3\ea	All	All	All
Operating System	Cisco	ios	15.2\3\ea1	All	All	All
Operating System	Cisco	ios	15.2\4a\5	All	All	All
Operating System	Cisco	ios	15.2\4m\1	All	All	All
Operating System	Cisco	ios	15.2\4m\2	All	All	All
Operating System	Cisco	ios	15.2\4m\3	All	All	All
Operating System	Cisco	ios	15.2\4n\2	All	All	All
Operating System	Cisco	ios	15.2\4o\2	All	All	All
Operating System	Cisco	ios	15.2\4o\3	All	All	All
Operating System	Cisco	ios	15.2\4n\1	All	All	All

Operating System	Cisco	ios	15.2\4p\je1	All	All	All
Operating System	Cisco	ios	15.2\4q\je1	All	All	All
Operating System	Cisco	ios	15.2\4s\je1	All	All	All
Operating System	Cisco	ios	15.2\4s\je2	All	All	All
Operating System	Cisco	ios	15.2\4\je	All	All	All
Operating System	Cisco	ios	15.2\4\je1	All	All	All
Operating System	Cisco	ios	15.2\4\je2	All	All	All
Operating System	Cisco	ios	15.2\4\je3	All	All	All
Operating System	Cisco	ios	15.2\4\je4	All	All	All
Operating System	Cisco	ios	15.2\4\je5	All	All	All
Operating System	Cisco	ios	15.2\4\je5a	All	All	All
Operating System	Cisco	ios	15.2\4\je6	All	All	All
Operating System	Cisco	ios	15.2\4\je7	All	All	All
Operating System	Cisco	ios	15.2\4\jea	All	All	All
Operating System	Cisco	ios	15.2\4\jea1	All	All	All
Operating System	Cisco	ios	15.2\4\jea2	All	All	All
Operating System	Cisco	ios	15.2\4\jea3	All	All	All
Operating System	Cisco	ios	15.2\4\jea4	All	All	All
Operating System	Cisco	ios	15.2\4\jea5	All	All	All
Operating System	Cisco	ios	15.2\4\jea6	All	All	All
Operating System	Cisco	ios	15.2\4\jea7	All	All	All
Operating System	Cisco	ios	15.2\4\jea8	All	All	All
Operating System	Cisco	ios	15.2\4\jea9	All	All	All
Operating System	Cisco	ios	15.2\4\jec1	All	All	All
Operating System	Cisco	ios	15.2\4\jec2	All	All	All
Operating System	Cisco	ios	15.2\4\jaz1	All	All	All
Operating System	Cisco	ios	15.2\4\jnj1	All	All	All
Operating System	Cisco	ios	15.2\5a\je	All	All	All
Operating System	Cisco	ios	15.2\5a\je1	All	All	All
Operating System	Cisco	ios	15.2\5b\je	All	All	All
Operating System	Cisco	ios	15.2\5c\je	All	All	All
Operating System	Cisco	ios	15.2\5\je	All	All	All
Operating System	Cisco	ios	15.2\5\je1	All	All	All
Operating System	Cisco	ios	15.2\5\je2	All	All	All
Operating System	Cisco	ios	15.2\5\je2b	All	All	All
Operating System	Cisco	ios	15.2\5\je2c	All	All	All

Operating System	Cisco	ios	15.2(5)ea	All	All	All
Operating System	Cisco	ios	15.2(5)ex	All	All	All
Operating System	Cisco	ios	15.2(6)e	All	All	All
Operating System	Cisco	ios	15.2(6)e0a	All	All	All
Operating System	Cisco	ios	15.2(6)e0c	All	All	All
Operating System	Cisco	ios	15.2(6)e1	All	All	All
Operating System	Cisco	ios	15.2(6)e1a	All	All	All
Operating System	Cisco	ios	15.2(6)e1s	All	All	All
Operating System	Cisco	ios	15.5(1)sy4	All	All	All
Operating System	Cisco	ios	15.5(3)s10	All	All	All
Operating System	Cisco	ios	15.5(1)sy4	All	All	All
Operating System	Cisco	ios	15.5(3)s10	All	All	All
Operating System	Cisco	ios	12.1(11)ea1	All	All	All
Operating System	Cisco	ios	12.1(11)ea1a	All	All	All
Operating System	Cisco	ios	12.1(12c)ea1	All	All	All
Operating System	Cisco	ios	12.1(12c)ea1a	All	All	All
Operating System	Cisco	ios	12.1(13)ea1	All	All	All
Operating System	Cisco	ios	12.1(13)ea1a	All	All	All
Operating System	Cisco	ios	12.1(13)ea1b	All	All	All
Operating System	Cisco	ios	12.1(13)ea1c	All	All	All
Operating System	Cisco	ios	12.1(14)az	All	All	All
Operating System	Cisco	ios	12.1(14)ea1	All	All	All
Operating System	Cisco	ios	12.1(14)ea1a	All	All	All
Operating System	Cisco	ios	12.1(14)ea1b	All	All	All
Operating System	Cisco	ios	12.1(19)ea1	All	All	All
Operating System	Cisco	ios	12.1(19)ea1a	All	All	All
Operating System	Cisco	ios	12.1(19)ea1b	All	All	All
Operating System	Cisco	ios	12.1(19)ea1c	All	All	All
Operating System	Cisco	ios	12.1(19)ea1d	All	All	All
Operating System	Cisco	ios	12.1(20)ea1	All	All	All
Operating System	Cisco	ios	12.1(20)ea1a	All	All	All
Operating System	Cisco	ios	12.1(20)ea1b	All	All	All
Operating System	Cisco	ios	12.1(20)ea2	All	All	All
Operating System	Cisco	ios	12.1(22)ea1	All	All	All
Operating System	Cisco	ios	12.1(22)ea10	All	All	All

Operating System	Cisco	ios	12.1\22\ea10a	All	All	All
Operating System	Cisco	ios	12.1\22\ea10b	All	All	All
Operating System	Cisco	ios	12.1\22\ea11	All	All	All
Operating System	Cisco	ios	12.1\22\ea12	All	All	All
Operating System	Cisco	ios	12.1\22\ea13	All	All	All
Operating System	Cisco	ios	12.1\22\ea14	All	All	All
Operating System	Cisco	ios	12.1\22\ea1a	All	All	All
Operating System	Cisco	ios	12.1\22\ea1b	All	All	All
Operating System	Cisco	ios	12.1\22\ea2	All	All	All
Operating System	Cisco	ios	12.1\22\ea3	All	All	All
Operating System	Cisco	ios	12.1\22\ea4	All	All	All
Operating System	Cisco	ios	12.1\22\ea4a	All	All	All
Operating System	Cisco	ios	12.1\22\ea5	All	All	All
Operating System	Cisco	ios	12.1\22\ea5a	All	All	All
Operating System	Cisco	ios	12.1\22\ea6	All	All	All
Operating System	Cisco	ios	12.1\22\ea6a	All	All	All
Operating System	Cisco	ios	12.1\22\ea7	All	All	All
Operating System	Cisco	ios	12.1\22\ea8	All	All	All
Operating System	Cisco	ios	12.1\22\ea8a	All	All	All
Operating System	Cisco	ios	12.1\22\ea9	All	All	All
Operating System	Cisco	ios	12.1\6\ea1	All	All	All
Operating System	Cisco	ios	12.1\6\ea1a	All	All	All
Operating System	Cisco	ios	12.1\6\ea2	All	All	All
Operating System	Cisco	ios	12.1\6\ea2a	All	All	All
Operating System	Cisco	ios	12.1\6\ea2b	All	All	All
Operating System	Cisco	ios	12.1\6\ea2c	All	All	All
Operating System	Cisco	ios	12.1\8\ea1b	All	All	All
Operating System	Cisco	ios	12.1\8\ea1c	All	All	All
Operating System	Cisco	ios	12.1\9\ea1	All	All	All
Operating System	Cisco	ios	12.1\9\ea1a	All	All	All
Operating System	Cisco	ios	12.1\9\ea1c	All	All	All
Operating System	Cisco	ios	12.1\9\ea1d	All	All	All
Operating System	Cisco	ios	12.1\9\ex	All	All	All
Operating System	Cisco	ios	12.2\14\sz	All	All	All
Operating System	Cisco	ios	12.2\14\sz1	All	All	All
Operating System	Cisco	ios	12.2\14\sz2	All	All	All

Operating System	Cisco	ios	12.2\14\sz2	All	All	All
Operating System	Cisco	ios	12.2\14\sz3	All	All	All
Operating System	Cisco	ios	12.2\14\sz4	All	All	All
Operating System	Cisco	ios	12.2\14\sz5	All	All	All
Operating System	Cisco	ios	12.2\14\sz6	All	All	All
Operating System	Cisco	ios	12.2\18\s	All	All	All
Operating System	Cisco	ios	12.2\18\s1	All	All	All
Operating System	Cisco	ios	12.2\18\s2	All	All	All
Operating System	Cisco	ios	12.2\18\s3	All	All	All
Operating System	Cisco	ios	12.2\18\s4	All	All	All
Operating System	Cisco	ios	12.2\18\se	All	All	All
Operating System	Cisco	ios	12.2\18\se1	All	All	All
Operating System	Cisco	ios	12.2\20\eu	All	All	All
Operating System	Cisco	ios	12.2\20\eu1	All	All	All
Operating System	Cisco	ios	12.2\20\eu2	All	All	All
Operating System	Cisco	ios	12.2\20\ewa	All	All	All
Operating System	Cisco	ios	12.2\20\ewa1	All	All	All
Operating System	Cisco	ios	12.2\20\ewa2	All	All	All
Operating System	Cisco	ios	12.2\20\ewa3	All	All	All
Operating System	Cisco	ios	12.2\20\ewa4	All	All	All
Operating System	Cisco	ios	12.2\20\ex	All	All	All
Operating System	Cisco	ios	12.2\20\s	All	All	All
Operating System	Cisco	ios	12.2\20\s1	All	All	All
Operating System	Cisco	ios	12.2\20\s2	All	All	All
Operating System	Cisco	ios	12.2\20\s2a	All	All	All
Operating System	Cisco	ios	12.2\20\s3	All	All	All
Operating System	Cisco	ios	12.2\20\s4	All	All	All
Operating System	Cisco	ios	12.2\20\s4a	All	All	All
Operating System	Cisco	ios	12.2\20\s5	All	All	All
Operating System	Cisco	ios	12.2\20\s6	All	All	All
Operating System	Cisco	ios	12.2\20\se	All	All	All
Operating System	Cisco	ios	12.2\20\se1	All	All	All
Operating System	Cisco	ios	12.2\20\se2	All	All	All
Operating System	Cisco	ios	12.2\20\se3	All	All	All
Operating System	Cisco	ios	12.2\20\se4	All	All	All
Operating System	Cisco	ios	12.2\22\s	All	All	All

Operating System	Cisco	los	12.2\25\ew	All	All	All
Operating System	Cisco	los	12.2\25\ewa	All	All	All
Operating System	Cisco	los	12.2\25\ewa1	All	All	All
Operating System	Cisco	los	12.2\25\ewa10	All	All	All
Operating System	Cisco	los	12.2\25\ewa11	All	All	All
Operating System	Cisco	los	12.2\25\ewa12	All	All	All
Operating System	Cisco	los	12.2\25\ewa13	All	All	All
Operating System	Cisco	los	12.2\25\ewa14	All	All	All
Operating System	Cisco	los	12.2\25\ewa2	All	All	All
Operating System	Cisco	los	12.2\25\ewa3	All	All	All
Operating System	Cisco	los	12.2\25\ewa4	All	All	All
Operating System	Cisco	los	12.2\25\ewa5	All	All	All
Operating System	Cisco	los	12.2\25\ewa6	All	All	All
Operating System	Cisco	los	12.2\25\ewa7	All	All	All
Operating System	Cisco	los	12.2\25\ewa8	All	All	All
Operating System	Cisco	los	12.2\25\ewa9	All	All	All
Operating System	Cisco	los	12.2\25\ey	All	All	All
Operating System	Cisco	los	12.2\25\ey1	All	All	All
Operating System	Cisco	los	12.2\25\ey2	All	All	All
Operating System	Cisco	los	12.2\25\ey3	All	All	All
Operating System	Cisco	los	12.2\25\ey4	All	All	All
Operating System	Cisco	los	12.2\25\ez	All	All	All
Operating System	Cisco	los	12.2\25\ez1	All	All	All
Operating System	Cisco	los	12.2\25\fx	All	All	All
Operating System	Cisco	los	12.2\25\fy	All	All	All
Operating System	Cisco	los	12.2\25\fz	All	All	All
Operating System	Cisco	los	12.2\25\s	All	All	All
Operating System	Cisco	los	12.2\25\s1	All	All	All
Operating System	Cisco	los	12.2\25\s2	All	All	All
Operating System	Cisco	los	12.2\25\se	All	All	All
Operating System	Cisco	los	12.2\25\se2	All	All	All
Operating System	Cisco	los	12.2\25\se3	All	All	All
Operating System	Cisco	los	12.2\25\sea	All	All	All
Operating System	Cisco	los	12.2\25\seb	All	All	All
Operating System	Cisco	los	12.2\25\seb1	All	All	All

Operating System	Cisco	los	12.2\25\seb2	All	All	All
Operating System	Cisco	los	12.2\25\seb3	All	All	All
Operating System	Cisco	los	12.2\25\seb4	All	All	All
Operating System	Cisco	los	12.2\25\sec	All	All	All
Operating System	Cisco	los	12.2\25\sec1	All	All	All
Operating System	Cisco	los	12.2\25\sec2	All	All	All
Operating System	Cisco	los	12.2\25\sed	All	All	All
Operating System	Cisco	los	12.2\25\sed1	All	All	All
Operating System	Cisco	los	12.2\25\see	All	All	All
Operating System	Cisco	los	12.2\25\see1	All	All	All
Operating System	Cisco	los	12.2\25\see2	All	All	All
Operating System	Cisco	los	12.2\25\see3	All	All	All
Operating System	Cisco	los	12.2\25\see4	All	All	All
Operating System	Cisco	los	12.2\25\sef	All	All	All
Operating System	Cisco	los	12.2\25\sef1	All	All	All
Operating System	Cisco	los	12.2\25\sef2	All	All	All
Operating System	Cisco	los	12.2\25\sef3	All	All	All
Operating System	Cisco	los	12.2\25\seg	All	All	All
Operating System	Cisco	los	12.2\25\seg1	All	All	All
Operating System	Cisco	los	12.2\25\seg3	All	All	All
Operating System	Cisco	los	12.2\25\sg	All	All	All
Operating System	Cisco	los	12.2\25\sg1	All	All	All
Operating System	Cisco	los	12.2\25\sg2	All	All	All
Operating System	Cisco	los	12.2\25\sg3	All	All	All
Operating System	Cisco	los	12.2\25\sg4	All	All	All
Operating System	Cisco	los	12.2\27\sbk9	All	All	All
Operating System	Cisco	los	12.2\31\sg	All	All	All
Operating System	Cisco	los	12.2\31\sg1	All	All	All
Operating System	Cisco	los	12.2\31\sg2	All	All	All
Operating System	Cisco	los	12.2\31\sg3	All	All	All
Operating System	Cisco	los	12.2\31\sga	All	All	All
Operating System	Cisco	los	12.2\31\sga1	All	All	All
Operating System	Cisco	los	12.2\31\sga10	All	All	All
Operating System	Cisco	los	12.2\31\sga11	All	All	All
Operating System	Cisco	los	12.2\31\sga2	All	All	All
Operating System	Cisco	los	12.2\31\sga3	All	All	All

Operating System	Vendor	OS	IP Address Range	Port	Port	Port
Operating System	Cisco	ios	12.2\31\sga4	All	All	All
Operating System	Cisco	ios	12.2\31\sga5	All	All	All
Operating System	Cisco	ios	12.2\31\sga6	All	All	All
Operating System	Cisco	ios	12.2\31\sga7	All	All	All
Operating System	Cisco	ios	12.2\31\sga8	All	All	All
Operating System	Cisco	ios	12.2\31\sga9	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\se5	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\37\sg	All	All	All
Operating System	Cisco	ios	12.2\37\sg1	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\40\sg	All	All	All
Operating System	Cisco	ios	12.2\40\xo	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\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\44\sg	All	All	All

Operating System	Cisco	los	12.2\44\sg1	All	All	All
Operating System	Cisco	los	12.2\44\sq	All	All	All
Operating System	Cisco	los	12.2\44\sq2	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\46\sg	All	All	All
Operating System	Cisco	los	12.2\46\sg1	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\50\sg	All	All	All
Operating System	Cisco	los	12.2\50\sg1	All	All	All
Operating System	Cisco	los	12.2\50\sg2	All	All	All
Operating System	Cisco	los	12.2\50\sg3	All	All	All
Operating System	Cisco	los	12.2\50\sg4	All	All	All
Operating System	Cisco	los	12.2\50\sg5	All	All	All
Operating System	Cisco	los	12.2\50\sg6	All	All	All
Operating System	Cisco	los	12.2\50\sg7	All	All	All
Operating System	Cisco	los	12.2\50\sg8	All	All	All
Operating System	Cisco	los	12.2\50\sq	All	All	All
Operating System	Cisco	los	12.2\50\sq1	All	All	All
Operating System	Cisco	los	12.2\50\sq2	All	All	All
Operating System	Cisco	los	12.2\50\sq3	All	All	All
Operating System	Cisco	los	12.2\50\sq4	All	All	All
Operating System	Cisco	los	12.2\50\sq5	All	All	All
Operating System	Cisco	los	12.2\50\sq6	All	All	All
Operating System	Cisco	los	12.2\50\sq7	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\52\sg	All	All	All
Operating System	Cisco	los	12.2\52\xo	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\53\sg1	All	All	All
Operating System	Cisco	los	12.2\53\sg10	All	All	All
Operating System	Cisco	los	12.2\53\sg11	All	All	All
Operating System	Cisco	los	12.2\53\sg2	All	All	All
Operating System	Cisco	los	12.2\53\sg3	All	All	All
Operating System	Cisco	los	12.2\53\sg4	All	All	All
Operating System	Cisco	los	12.2\53\sg5	All	All	All
Operating System	Cisco	los	12.2\53\sg6	All	All	All
Operating System	Cisco	los	12.2\53\sg7	All	All	All
Operating System	Cisco	los	12.2\53\sg8	All	All	All
Operating System	Cisco	los	12.2\53\sg9	All	All	All
Operating System	Cisco	los	12.2\54\se	All	All	All
Operating System	Cisco	los	12.2\54\sg	All	All	All
Operating System	Cisco	los	12.2\54\sg1	All	All	All
Operating System	Cisco	los	12.2\54\wo	All	All	All
Operating System	Cisco	los	12.2\54\xo	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\se11	All	All	All
Operating System	Cisco	los	12.2\55\se12	All	All	All

Operating System						
Operating System	Cisco	los	12.2\55\se13	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\ez	All	All	All
Operating System	Cisco	los	12.2\58\se	All	All	All
Operating System	Cisco	los	12.2\58\se1	All	All	All
Operating System	Cisco	los	12.2\58\se2	All	All	All
Operating System	Cisco	los	12.2\60\ez4	All	All	All
Operating System	Cisco	los	12.2\60\ez5	All	All	All
Operating System	Cisco	los	12.2\6\ji1	All	All	All
Operating System	Cisco	los	12.4\25e\jaz1	All	All	All
Operating System	Cisco	los	15.0\1\ey	All	All	All
Operating System	Cisco	los	15.0\1\ey1	All	All	All
Operating System	Cisco	los	15.0\1\ey2	All	All	All
Operating System	Cisco	los	15.0\1\se	All	All	All
Operating System	Cisco	los	15.0\1\se1	All	All	All
Operating System	Cisco	los	15.0\1\se2	All	All	All
Operating System	Cisco	los	15.0\1\se3	All	All	All
Operating System	Cisco	los	15.0\1\xo	All	All	All
Operating System	Cisco	los	15.0\1\xo1	All	All	All
Operating System	Cisco	los	15.0\2a\ex5	All	All	All
Operating System	Cisco	los	15.0\2a\se9	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\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\ex11	All	All	All

Operating System	Cisco	los	15.0\2\ex12	All	All	All
Operating System	Cisco	los	15.0\2\ex13	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\ex6	All	All	All
Operating System	Cisco	los	15.0\2\ex7	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\se10	All	All	All
Operating System	Cisco	los	15.0\2\se10a	All	All	All
Operating System	Cisco	los	15.0\2\se11	All	All	All
Operating System	Cisco	los	15.0\2\se12	All	All	All
Operating System	Cisco	los	15.0\2\se13	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\se8	All	All	All
Operating System	Cisco	los	15.0\2\se9	All	All	All
Operating System	Cisco	los	15.0\2\sg	All	All	All
Operating System	Cisco	los	15.0\2\sg1	All	All	All
Operating System	Cisco	los	15.0\2\sg10	All	All	All
Operating System	Cisco	los	15.0\2\sg11	All	All	All
Operating System	Cisco	los	15.0\2\sg2	All	All	All
Operating System	Cisco	los	15.0\2\sg3	All	All	All

Operating System	Cisco	los	15.0\2\sg4	All	All	All
Operating System	Cisco	los	15.0\2\sg5	All	All	All
Operating System	Cisco	los	15.0\2\sg6	All	All	All
Operating System	Cisco	los	15.0\2\sg7	All	All	All
Operating System	Cisco	los	15.0\2\sg8	All	All	All
Operating System	Cisco	los	15.0\2\sg9	All	All	All
Operating System	Cisco	los	15.0\2\sqd	All	All	All
Operating System	Cisco	los	15.0\2\sqd1	All	All	All
Operating System	Cisco	los	15.0\2\sqd2	All	All	All
Operating System	Cisco	los	15.0\2\sqd3	All	All	All
Operating System	Cisco	los	15.0\2\sqd4	All	All	All
Operating System	Cisco	los	15.0\2\sqd5	All	All	All
Operating System	Cisco	los	15.0\2\sqd6	All	All	All
Operating System	Cisco	los	15.0\2\sqd7	All	All	All
Operating System	Cisco	los	15.0\2\sqd8	All	All	All
Operating System	Cisco	los	15.0\2\xo	All	All	All
Operating System	Cisco	los	15.1\1\sg	All	All	All
Operating System	Cisco	los	15.1\1\sg1	All	All	All
Operating System	Cisco	los	15.1\1\sg2	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\sg8	All	All	All
Operating System	Cisco	los	15.1\2\sg8a	All	All	All
Operating System	Cisco	los	15.1\2\sy15	All	All	All
Operating System	Cisco	los	15.1\3\mra3	All	All	All
Operating System	Cisco	los	15.1\3\svk4b	All	All	All
Operating System	Cisco	los	15.1\3\svk4c	All	All	All
Operating System	Cisco	los	15.1\3\sv02	All	All	All
Operating System	Cisco	los	15.1\3\svp1	All	All	All
Operating System	Cisco	los	15.2\1\e	All	All	All

Operating System	Cisco	ios	15.2\1\	e1	All	All
Operating System	Cisco	ios	15.2\1\	e2	All	All
Operating System	Cisco	ios	15.2\1\	e3	All	All
Operating System	Cisco	ios	15.2\1\	ey	All	All
Operating System	Cisco	ios	15.2\2a\	e1	All	All
Operating System	Cisco	ios	15.2\2a\	e2	All	All
Operating System	Cisco	ios	15.2\2b\	e	All	All
Operating System	Cisco	ios	15.2\2\	e	All	All
Operating System	Cisco	ios	15.2\2\	e1	All	All
Operating System	Cisco	ios	15.2\2\	e10	All	All
Operating System	Cisco	ios	15.2\2\	e2	All	All
Operating System	Cisco	ios	15.2\2\	e3	All	All
Operating System	Cisco	ios	15.2\2\	e4	All	All
Operating System	Cisco	ios	15.2\2\	e5	All	All
Operating System	Cisco	ios	15.2\2\	e5a	All	All
Operating System	Cisco	ios	15.2\2\	e5b	All	All
Operating System	Cisco	ios	15.2\2\	e6	All	All
Operating System	Cisco	ios	15.2\2\	e7	All	All
Operating System	Cisco	ios	15.2\2\	e7b	All	All
Operating System	Cisco	ios	15.2\2\	e8	All	All
Operating System	Cisco	ios	15.2\2\	e9	All	All
Operating System	Cisco	ios	15.2\2\	e9a	All	All
Operating System	Cisco	ios	15.2\2\	ea	All	All
Operating System	Cisco	ios	15.2\2\	ea1	All	All
Operating System	Cisco	ios	15.2\2\	ea2	All	All
Operating System	Cisco	ios	15.2\2\	ea3	All	All
Operating System	Cisco	ios	15.2\2\	eb	All	All
Operating System	Cisco	ios	15.2\2\	eb1	All	All
Operating System	Cisco	ios	15.2\2\	eb2	All	All
Operating System	Cisco	ios	15.2\2\	sc1	All	All
Operating System	Cisco	ios	15.2\2\	sc3	All	All
Operating System	Cisco	ios	15.2\2\	sc4	All	All
Operating System	Cisco	ios	15.2\3a\	e	All	All
Operating System	Cisco	ios	15.2\3m\	e2	All	All
Operating System	Cisco	ios	15.2\3m\	e7	All	All

Operating System	Cisco	los	15.2\3m\ea8	All	All	All
Operating System	Cisco	los	15.2\3\ea	All	All	All
Operating System	Cisco	los	15.2\3\ea1	All	All	All
Operating System	Cisco	los	15.2\3\ea2	All	All	All
Operating System	Cisco	los	15.2\3\ea3	All	All	All
Operating System	Cisco	los	15.2\3\ea4	All	All	All
Operating System	Cisco	los	15.2\3\ea5	All	All	All
Operating System	Cisco	los	15.2\3\ea	All	All	All
Operating System	Cisco	los	15.2\3\ea1	All	All	All
Operating System	Cisco	los	15.2\4a\ea5	All	All	All
Operating System	Cisco	los	15.2\4m\ea1	All	All	All
Operating System	Cisco	los	15.2\4m\ea2	All	All	All
Operating System	Cisco	los	15.2\4m\ea3	All	All	All
Operating System	Cisco	los	15.2\4n\ea2	All	All	All
Operating System	Cisco	los	15.2\4o\ea2	All	All	All
Operating System	Cisco	los	15.2\4o\ea3	All	All	All
Operating System	Cisco	los	15.2\4p\ea1	All	All	All
Operating System	Cisco	los	15.2\4q\ea1	All	All	All
Operating System	Cisco	los	15.2\4s\ea1	All	All	All
Operating System	Cisco	los	15.2\4s\ea2	All	All	All
Operating System	Cisco	los	15.2\4\ea	All	All	All
Operating System	Cisco	los	15.2\4\ea1	All	All	All
Operating System	Cisco	los	15.2\4\ea2	All	All	All
Operating System	Cisco	los	15.2\4\ea3	All	All	All
Operating System	Cisco	los	15.2\4\ea4	All	All	All
Operating System	Cisco	los	15.2\4\ea5	All	All	All
Operating System	Cisco	los	15.2\4\ea5a	All	All	All
Operating System	Cisco	los	15.2\4\ea6	All	All	All
Operating System	Cisco	los	15.2\4\ea7	All	All	All
Operating System	Cisco	los	15.2\4\ea	All	All	All
Operating System	Cisco	los	15.2\4\ea1	All	All	All
Operating System	Cisco	los	15.2\4\ea2	All	All	All
Operating System	Cisco	los	15.2\4\ea3	All	All	All
Operating System	Cisco	los	15.2\4\ea4	All	All	All
Operating System	Cisco	los	15.2\4\ea5	All	All	All

Operating System	Cisco	ios	15.2\4\ea6	All	All	All
Operating System	Cisco	ios	15.2\4\ea7	All	All	All
Operating System	Cisco	ios	15.2\4\ea8	All	All	All
Operating System	Cisco	ios	15.2\4\ea9	All	All	All
Operating System	Cisco	ios	15.2\4\ec1	All	All	All
Operating System	Cisco	ios	15.2\4\ec2	All	All	All
Operating System	Cisco	ios	15.2\4\jaz1	All	All	All
Operating System	Cisco	ios	15.2\4\jn1	All	All	All
Operating System	Cisco	ios	15.2\5a\ae	All	All	All
Operating System	Cisco	ios	15.2\5a\ae1	All	All	All
Operating System	Cisco	ios	15.2\5b\ae	All	All	All
Operating System	Cisco	ios	15.2\5c\ae	All	All	All
Operating System	Cisco	ios	15.2\5\ae	All	All	All
Operating System	Cisco	ios	15.2\5\ae1	All	All	All
Operating System	Cisco	ios	15.2\5\ae2	All	All	All
Operating System	Cisco	ios	15.2\5\ae2b	All	All	All
Operating System	Cisco	ios	15.2\5\ae2c	All	All	All
Operating System	Cisco	ios	15.2\5\ea	All	All	All
Operating System	Cisco	ios	15.2\5\ex	All	All	All
Operating System	Cisco	ios	15.2\6\ae	All	All	All
Operating System	Cisco	ios	15.2\6\ae0a	All	All	All
Operating System	Cisco	ios	15.2\6\ae0c	All	All	All
Operating System	Cisco	ios	15.2\6\ae1	All	All	All
Operating System	Cisco	ios	15.2\6\ae1a	All	All	All
Operating System	Cisco	ios	15.2\6\ae1s	All	All	All
Operating System	Cisco	ios	15.5\1\sy4	All	All	All
Operating System	Cisco	ios	15.5\3\sy10	All	All	All
Operating System	Cisco	ios Xe	16.12.1	All	All	All
Operating System	Cisco	ios Xe	16.9.2h	All	All	All
Operating System	Cisco	ios Xe	3.10.0ce	All	All	All
Operating System	Cisco	ios Xe	3.10.0e	All	All	All
Operating System	Cisco	ios Xe	3.10.1ae	All	All	All
Operating System	Cisco	ios Xe	3.10.1e	All	All	All
Operating System	Cisco	ios Xe	3.10.1se	All	All	All
Operating System	Cisco	ios Xe	3.10.4s	All	All	All
Operating System	Cisco	ios Xe	3.12.0as	All	All	All

Operating System	Cisco	los Xe	3.16.0bs	All	All	All
Operating System	Cisco	los Xe	3.16.10s	All	All	All
Operating System	Cisco	los Xe	3.16.1s	All	All	All
Operating System	Cisco	los Xe	3.2.0sg	All	All	All
Operating System	Cisco	los Xe	3.2.10sg	All	All	All
Operating System	Cisco	los Xe	3.2.11sg	All	All	All
Operating System	Cisco	los Xe	3.2.1sg	All	All	All
Operating System	Cisco	los Xe	3.2.2sg	All	All	All
Operating System	Cisco	los Xe	3.2.3sg	All	All	All
Operating System	Cisco	los Xe	3.2.4sg	All	All	All
Operating System	Cisco	los Xe	3.2.5sg	All	All	All
Operating System	Cisco	los Xe	3.2.6sg	All	All	All
Operating System	Cisco	los Xe	3.2.7sg	All	All	All
Operating System	Cisco	los Xe	3.2.8sg	All	All	All
Operating System	Cisco	los Xe	3.2.9sg	All	All	All
Operating System	Cisco	los Xe	3.3.0sg	All	All	All
Operating System	Cisco	los Xe	3.3.0sq	All	All	All
Operating System	Cisco	los Xe	3.3.0xo	All	All	All
Operating System	Cisco	los Xe	3.3.1sg	All	All	All
Operating System	Cisco	los Xe	3.3.1sq	All	All	All
Operating System	Cisco	los Xe	3.3.1xo	All	All	All
Operating System	Cisco	los Xe	3.3.2sg	All	All	All
Operating System	Cisco	los Xe	3.3.2xo	All	All	All
Operating System	Cisco	los Xe	3.4.0sg	All	All	All
Operating System	Cisco	los Xe	3.4.0sq	All	All	All
Operating System	Cisco	los Xe	3.4.1sg	All	All	All
Operating System	Cisco	los Xe	3.4.1sq	All	All	All
Operating System	Cisco	los Xe	3.4.2sg	All	All	All
Operating System	Cisco	los Xe	3.4.3sg	All	All	All
Operating System	Cisco	los Xe	3.4.4sg	All	All	All
Operating System	Cisco	los Xe	3.4.5sg	All	All	All
Operating System	Cisco	los Xe	3.4.6sg	All	All	All
Operating System	Cisco	los Xe	3.4.7sg	All	All	All
Operating System	Cisco	los Xe	3.4.8sg	All	All	All
Operating System	Cisco	los Xe	3.5.0e	All	All	All

Operating System	Cisco	los Xe	3.5.0sq	All	All	All
Operating System	Cisco	los Xe	3.5.1e	All	All	All
Operating System	Cisco	los Xe	3.5.1sq	All	All	All
Operating System	Cisco	los Xe	3.5.2e	All	All	All
Operating System	Cisco	los Xe	3.5.2sq	All	All	All
Operating System	Cisco	los Xe	3.5.3e	All	All	All
Operating System	Cisco	los Xe	3.5.3sq	All	All	All
Operating System	Cisco	los Xe	3.5.4sq	All	All	All
Operating System	Cisco	los Xe	3.5.5sq	All	All	All
Operating System	Cisco	los Xe	3.5.6sq	All	All	All
Operating System	Cisco	los Xe	3.5.7sq	All	All	All
Operating System	Cisco	los Xe	3.5.8sq	All	All	All
Operating System	Cisco	los Xe	3.6.0ae	All	All	All
Operating System	Cisco	los Xe	3.6.0be	All	All	All
Operating System	Cisco	los Xe	3.6.0e	All	All	All
Operating System	Cisco	los Xe	3.6.10e	All	All	All
Operating System	Cisco	los Xe	3.6.1e	All	All	All
Operating System	Cisco	los Xe	3.6.2ae	All	All	All
Operating System	Cisco	los Xe	3.6.2e	All	All	All
Operating System	Cisco	los Xe	3.6.3e	All	All	All
Operating System	Cisco	los Xe	3.6.4e	All	All	All
Operating System	Cisco	los Xe	3.6.5ae	All	All	All
Operating System	Cisco	los Xe	3.6.5be	All	All	All
Operating System	Cisco	los Xe	3.6.5e	All	All	All
Operating System	Cisco	los Xe	3.6.6e	All	All	All
Operating System	Cisco	los Xe	3.6.7ae	All	All	All
Operating System	Cisco	los Xe	3.6.7be	All	All	All
Operating System	Cisco	los Xe	3.6.7e	All	All	All
Operating System	Cisco	los Xe	3.6.8e	All	All	All
Operating System	Cisco	los Xe	3.6.9e	All	All	All
Operating System	Cisco	los Xe	3.7.0e	All	All	All
Operating System	Cisco	los Xe	3.7.1e	All	All	All
Operating System	Cisco	los Xe	3.7.2e	All	All	All
Operating System	Cisco	los Xe	3.7.3e	All	All	All
Operating System	Cisco	los Xe	3.7.4e	All	All	All
Operating System	Cisco	los Xe	3.7.5e	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	3.8.3e	All	All	All
Operating System	Cisco	ios Xe	3.8.4e	All	All	All
Operating System	Cisco	ios Xe	3.8.5ae	All	All	All
Operating System	Cisco	ios Xe	3.8.5e	All	All	All
Operating System	Cisco	ios Xe	3.8.6e	All	All	All
Operating System	Cisco	ios Xe	3.8.7e	All	All	All
Operating System	Cisco	ios Xe	3.9.0e	All	All	All
Operating System	Cisco	ios Xe	3.9.1e	All	All	All
Operating System	Cisco	ios Xe	3.9.2be	All	All	All
Operating System	Cisco	ios Xe	3.9.2e	All	All	All
Operating System	Cisco	ios Xe	16.12.1	All	All	All
Operating System	Cisco	ios Xe	16.9.2h	All	All	All
Operating System	Cisco	ios Xe	3.10.0ce	All	All	All
Operating System	Cisco	ios Xe	3.10.0e	All	All	All
Operating System	Cisco	ios Xe	3.10.1ae	All	All	All
Operating System	Cisco	ios Xe	3.10.1e	All	All	All
Operating System	Cisco	ios Xe	3.10.1se	All	All	All
Operating System	Cisco	ios Xe	3.10.4s	All	All	All
Operating System	Cisco	ios Xe	3.12.0as	All	All	All
Operating System	Cisco	ios Xe	3.16.0bs	All	All	All
Operating System	Cisco	ios Xe	3.16.10s	All	All	All
Operating System	Cisco	ios Xe	3.16.1s	All	All	All
Operating System	Cisco	ios Xe	3.2.0sg	All	All	All
Operating System	Cisco	ios Xe	3.2.10sg	All	All	All
Operating System	Cisco	ios Xe	3.2.11sg	All	All	All
Operating System	Cisco	ios Xe	3.2.1sg	All	All	All
Operating System	Cisco	ios Xe	3.2.2sg	All	All	All
Operating System	Cisco	ios Xe	3.2.3sg	All	All	All
Operating System	Cisco	ios Xe	3.2.4sg	All	All	All
Operating System	Cisco	ios Xe	3.2.5sg	All	All	All
Operating System	Cisco	ios Xe	3.2.6sg	All	All	All
Operating System	Cisco	ios Xe	3.2.7sg	All	All	All

Operating System	Cisco	los Xe	3.2.8sg	All	All	All
Operating System	Cisco	los Xe	3.2.9sg	All	All	All
Operating System	Cisco	los Xe	3.3.0sg	All	All	All
Operating System	Cisco	los Xe	3.3.0sq	All	All	All
Operating System	Cisco	los Xe	3.3.0xo	All	All	All
Operating System	Cisco	los Xe	3.3.1sg	All	All	All
Operating System	Cisco	los Xe	3.3.1sq	All	All	All
Operating System	Cisco	los Xe	3.3.1xo	All	All	All
Operating System	Cisco	los Xe	3.3.2sg	All	All	All
Operating System	Cisco	los Xe	3.3.2xo	All	All	All
Operating System	Cisco	los Xe	3.4.0sg	All	All	All
Operating System	Cisco	los Xe	3.4.0sq	All	All	All
Operating System	Cisco	los Xe	3.4.1sg	All	All	All
Operating System	Cisco	los Xe	3.4.1sq	All	All	All
Operating System	Cisco	los Xe	3.4.2sg	All	All	All
Operating System	Cisco	los Xe	3.4.3sg	All	All	All
Operating System	Cisco	los Xe	3.4.4sg	All	All	All
Operating System	Cisco	los Xe	3.4.5sg	All	All	All
Operating System	Cisco	los Xe	3.4.6sg	All	All	All
Operating System	Cisco	los Xe	3.4.7sg	All	All	All
Operating System	Cisco	los Xe	3.4.8sg	All	All	All
Operating System	Cisco	los Xe	3.5.0e	All	All	All
Operating System	Cisco	los Xe	3.5.0sq	All	All	All
Operating System	Cisco	los Xe	3.5.1e	All	All	All
Operating System	Cisco	los Xe	3.5.1sq	All	All	All
Operating System	Cisco	los Xe	3.5.2e	All	All	All
Operating System	Cisco	los Xe	3.5.2sq	All	All	All
Operating System	Cisco	los Xe	3.5.3e	All	All	All
Operating System	Cisco	los Xe	3.5.3sq	All	All	All
Operating System	Cisco	los Xe	3.5.4sq	All	All	All
Operating System	Cisco	los Xe	3.5.5sq	All	All	All
Operating System	Cisco	los Xe	3.5.6sq	All	All	All
Operating System	Cisco	los Xe	3.5.7sq	All	All	All
Operating System	Cisco	los Xe	3.5.8sq	All	All	All
Operating System	Cisco	los Xe	3.6.0ae	All	All	All

Operating System	Cisco	los Xe	3.6.0be	All	All	All
Operating System	Cisco	los Xe	3.6.0e	All	All	All
Operating System	Cisco	los Xe	3.6.10e	All	All	All
Operating System	Cisco	los Xe	3.6.1e	All	All	All
Operating System	Cisco	los Xe	3.6.2ae	All	All	All
Operating System	Cisco	los Xe	3.6.2e	All	All	All
Operating System	Cisco	los Xe	3.6.3e	All	All	All
Operating System	Cisco	los Xe	3.6.4e	All	All	All
Operating System	Cisco	los Xe	3.6.5ae	All	All	All
Operating System	Cisco	los Xe	3.6.5be	All	All	All
Operating System	Cisco	los Xe	3.6.5e	All	All	All
Operating System	Cisco	los Xe	3.6.6e	All	All	All
Operating System	Cisco	los Xe	3.6.7ae	All	All	All
Operating System	Cisco	los Xe	3.6.7be	All	All	All
Operating System	Cisco	los Xe	3.6.7e	All	All	All
Operating System	Cisco	los Xe	3.6.8e	All	All	All
Operating System	Cisco	los Xe	3.6.9e	All	All	All
Operating System	Cisco	los Xe	3.7.0e	All	All	All
Operating System	Cisco	los Xe	3.7.1e	All	All	All
Operating System	Cisco	los Xe	3.7.2e	All	All	All
Operating System	Cisco	los Xe	3.7.3e	All	All	All
Operating System	Cisco	los Xe	3.7.4e	All	All	All
Operating System	Cisco	los Xe	3.7.5e	All	All	All
Operating System	Cisco	los Xe	3.8.0e	All	All	All
Operating System	Cisco	los Xe	3.8.1e	All	All	All
Operating System	Cisco	los Xe	3.8.2e	All	All	All
Operating System	Cisco	los Xe	3.8.3e	All	All	All
Operating System	Cisco	los Xe	3.8.4e	All	All	All
Operating System	Cisco	los Xe	3.8.5ae	All	All	All
Operating System	Cisco	los Xe	3.8.5e	All	All	All
Operating System	Cisco	los Xe	3.8.6e	All	All	All
Operating System	Cisco	los Xe	3.8.7e	All	All	All
Operating System	Cisco	los Xe	3.9.0e	All	All	All
Operating System	Cisco	los Xe	3.9.1e	All	All	All
Operating System	Cisco	los Xe	3.9.2be	All	All	All
Operating System	Cisco	los Xe	3.9.2e	All	All	All

Operating System	CISCO	IOS XE	3.9.2B	All	All	All
References						
Reference				Source	Link	Tags
Cisco IOS and IOS XE Software Cluster Management Protocol Denial of Service Vulnerability				CISCO	tools.cisco.com	Patch
Cisco IOS and IOS XE Software CVE-2019-1746 Denial of Service Vulnerability				BID	www.securityfocus.com	Third
CVE Program record				CVE.ORG	www.cve.org	canon
NVD vulnerability detail				NVD	nvd.nist.gov	canon
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						

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