



PRODUCT BULLETIN NO. 2152

## CISCOWORKS SECURITY INFORMATION MANAGEMENT SOLUTION 3.2.1 SOFTWARE UPGRADE

### Introduces the Upcoming Availability of CiscoWorks SIMS Solution Engine 3.1.2 Software Upgrade

Cisco Systems® announces the availability of the CiscoWorks Security Information Management Solution (SIMS) 3.2.1. Designed for large or global enterprise or managed security service provider networks, CiscoWorks SIMS 3.2.1 collects and analyzes critical multi-vendor security events from intrusion detection and prevention systems (IDS and IPS), firewall, operating systems, and antivirus system (AVS), Cisco Secured Agent, access policy server, Cisco IOS® routers and switches, and virtual private network devices. This security information is correlated statistically, evaluated according to default or defined security rules, and presented in real time by priority to administrators in a format that can be acted upon. CiscoWorks SIMS uses automation, intelligence, and simplification to increase productivity and reduce total cost of ownership while also increasing network security. CiscoWorks SIMS 3.2.1, a key component of **Network Admission Control (NAC)**, **Self-Defending Network (SDN)** solution, adds multi-vendor security device event monitoring capabilities to customer's overall security solutions.

CiscoWorks SIMS 3.2.1 device licenses are classified into category 1, 2, 3, and 4 with category 1 as "highest-end" device and category 4 as "lowest-end" device. For more detail information on device categorization, contact your Cisco product sales specialist or representative.

### SOFTWARE OR SOLUTION ENGINE OPTION

CiscoWorks SIMS 3.2.1 is software-only release, an upgrade from CiscoWorks SIMS 3.1.1 and 3.1.2 software option. CiscoWorks SIMS 3.2.1 software option supports one or more add-on software modules that are also orderable from Cisco Systems®. These add-on modules are:

- Rules Based Correlation
- Incident Resolution Management
- Vulnerability Correlation
- Enterprise Security Portal
- Universal Agent

Please download additional white papers that describe the offerings of CiscoWorks SIMS 3.2.1 and the add-on modules. CiscoWorks SIMS 3.2.1 will not be available for existing CiscoWorks SIMS appliance upgrade.

Upcoming in summer, 2005, Cisco Systems® will release CiscoWorks SIMS 3.1.2 appliance, a hardware-based solution engine upgrade option that also includes support NAC, providing the same features, functionality and devices support as the CiscoWorks SIMS 3.1.2 software alternative. This new appliance release will allow customer continue its security monitoring operation by upgrading to this latest appliance release from the existing CiscoWorks SIMS 3.1 or 3.1.1 appliance. Additional option of migrating from appliance to software option, protecting its appliance hardware investment, will be available in late summer, 2005. For more information on the CiscoWorks SIMS appliance upgrade and migration option, please monitor this product website periodically or contact Cisco® product sales specialist or representative.

The hardware-based solution engine provides regional scalability for customers with remote enterprise site deployment of standalone and fully functional SIMS while the software-only solution allows both regional and global scalability deployment for large or global enterprise and service provider network.

CiscoWorks SIMS 3.2.1 features the following:

- Event monitoring of multi-vendor security environments
- Extensive reporting for operators and high-level administrators
- Risk assessment information to understand overall vulnerability of critical network assets within the enterprise
- Forensics tools to investigate attacks
- Event correlation for rapidly detecting emerging attacks that may not be apparent from a single event
- Traffic usage reports and graphs to understand changes in traffic patterns
- Regulatory compliance monitoring and reporting

CiscoWorks SIMS 3.2.1 helps focus security teams on real threats, providing them with both the information and tools needed to respond quickly, accurately, and efficiently.

## AVAILABILITY

The CiscoWorks SIMS 3.2.1 software-only solution is available now to customers worldwide. Existing CiscoWorks SIMS may purchase the upgrade or obtain free upgrade using SAS contract number. New customers can purchase this product through their normal sales channels.

The CiscoWorks SIMS 3.1.2 solution (appliance) engine upgrade will be available in summer, 2005. To verify the latest ordering or upgrade information, go to <http://www.cisco.com/go/sims>.

## ORDERING INFORMATION

Table 1 shows part numbers commonly used to order the CiscoWorks SIMS 3.2.1 (software-only) and CiscoWorks SIMS 3.1.x Solution Engine (appliance). Some components include strong encryption technologies, which are restricted for some types of U.S. export.

## SERVICE CONTRACT

Cisco recommends that customers purchase a product service contract (Cisco Software Application Support [SAS]; part numbers are given in Table 1) to provide the benefits of free bug fixes and minor releases upgrades in addition to Cisco Technical Assistance Center (TAC) support. Cisco Systems® does not offer service contracts for major release upgrades for this product.

**Table 1.** CiscoWorks SIMS Part Numbers

Product Part Number	Descriptions
<b>CiscoWorks SIMS Basic Component Part Numbers For Solaris or Linux</b>	
CWSIM-3.1-SS-K9	CiscoWorks SIMS 3.2.1 starter kit for Solaris; 30 devices
CWSIM-3.1-SL-K9	CiscoWorks SIMS 3.2.1 starter kit for Linux; 30 devices
CWSIM-3.1-EN-K9	Distributed engine add-on for CiscoWorks SIMS for Solaris or Linux
CWSIM3.2-L-UP-K9	CiscoWorks SIMS 3.1.x upgrade to CiscoWorks SIMS 3.2.1 starter kit for Linux
CWSIM3.2-S-UP-K9	CiscoWorks SIMS 3.1.x upgrade to CiscoWorks SIMS 3.2.1 starter kit for Solaris
CWSIM-EUA-L-LIC=	CiscoWorks SIMS Enterprise Universal Agent for Linux
CWSIM-EUA-S-LIC=	CiscoWorks SIMS Enterprise Universal Agent for Solaris
CWSIM-ESPL-1.0-LC=	CiscoWorks SIMS Enterprise Security Portal 1.0 add-on for Solaris or Linux
CWSIM-ESPS-1.0-LC=	CiscoWorks SIMS Enterprise Security Portal 1.0 add-on for Solaris
CWSIM-IRML-1.0-LC=	CiscoWorks SIMS Incident Resolution Manager 1.0.x add-on for Linux
CWSIM-IRMS-1.0-LC=	CiscoWorks SIMS Incident Resolution Manager 1.0.x add-on for Solaris
CWSIM-RBCL-1.0-LC=	CiscoWorks SIMS Rules-Based Correlation Engine 1.0.x add-on for CiscoWorks SIMS for Linux

Product Part Number	Descriptions
CWSIM-RBCS-1.0-LC=	CiscoWorks SIMS Rules-Based Correlation Engine 1.0.x add-on for CiscoWorks SIMS for Solaris
CWSIM-VCEL-1.0-LC=	CiscoWorks SIMS Vulnerability Correlation Engine 1.x add-on for CiscoWorks SIMS for Linux
CWSIM-VCES-1.0-LC=	CiscoWorks SIMS Vulnerability Correlation Engine 1.x add-on for CiscoWorks SIMS for Solaris
<b>CiscoWorks SIMS Appliance Basic Components Part Numbers</b>	
CWSIME-1160-K9	CiscoWorks SIMS 3.1.x solution; includes hardware and software
CWSIME-3.1-REC-K9	CiscoWorks SIMS 3.1.x Appliance Recovery Software
<b>CiscoWorks SIMS Additional Oracle Database Licensing Part Numbers for Solaris or Linux</b>	
CWSIM-3.1-DS-K9	Additional "standard" database server for CiscoWorks SIMS for Solaris
CWSIM-3.1-DL-K9	Additional standard database server for CiscoWorks SIMS for Linux
CWSIM3.1-EDBL-1-LC	CiscoWorks SIMS Enterprise Oracle Database add-on for Linux; 1 CPU license
CWSIM3.1-EDBS-1-LC	CiscoWorks SIMS Enterprise Oracle Database add-on for Solaris; 1 CPU license
CWSIM3.1-EDBL-2-LC	CiscoWorks SIMS Enterprise Oracle Database add-on for Linux; 2 CPU license
CWSIM3.1-EDBS-2-LC	CiscoWorks SIMS Enterprise Oracle Database add-on for Solaris; 2 CPU license
CWSIM3.1-EDBL-4-LC	CiscoWorks SIMS Enterprise Oracle Database add-on for Linux; 4 CPU license
CWSIM3.1-EDBS-4-LC	CiscoWorks SIMS Enterprise Oracle Database add-on for Solaris; 4 CPU license
CWSIM3.1-EDBL-8-LC	CiscoWorks SIMS Enterprise Oracle Database add-on for Linux; 8 CPU license
CWSIM3.1-EDBS-8-LC	CiscoWorks SIMS Enterprise Oracle Database add-on for Solaris; 8 CPU license
<b>CiscoWorks SIMS Devices Licensing</b>	
CWSIM-C1-5-LC=	CiscoWorks SIMS Category 1 large network; 5-device license
CWSIM-C1-10-LC=	CiscoWorks SIMS Category 1 large network; 10-device license
CWSIM-C2-10-LC=	CiscoWorks SIMS Category 2 small or medium network; 10-device license
CWSIM-C2-50-LC=	CiscoWorks SIMS Category 2 small or medium network; 50-device license
CWSIM-C2-100-LC=	CiscoWorks SIMS Category 2 small or medium network; 100-device license
CWSIM-C3-10-LC=	CiscoWorks SIMS Category 3 Server Class; 10-device license
CWSIM-C3-20-LC=	CiscoWorks SIMS Category 3 Server Class; 20-device license
CWSIM-C3-100-LC=	CiscoWorks SIMS Category 3 Server Class; 100-device license
CWSIM-C3-500-LC=	CiscoWorks SIMS Category 3 Server Class; 500-device license
CWSIM-C4-50-LC=	CiscoWorks SIMS Category 4; 50 desktops
CWSIM-C4-100-LC=	CiscoWorks SIMS Category 4; 100 desktops
CWSIM-C4-500-LC=	CiscoWorks SIMS Category 4; 500 desktops
CWSIM-C4-1K-LC=	CiscoWorks SIMS Category 4; 1,000 desktops
<b>Cisco Security Agent Client Monitoring Part Numbers</b>	
CWSIM-CSANAC-1KLC=	CiscoWorks SIMS Cisco Security Agent or Network Admission Control (NAC) desktop; 1,000-server license
CWSIM-CSANAC2500L=	CiscoWorks SIMS Cisco Security Agent or NAC desktop; 2,500-server license
CWSIM-CSANAC-10KL=	CiscoWorks SIMS Cisco Security Agent or NAC desktop; 10,000-server license
CWSIM-CSANAC-50KL=	CiscoWorks SIMS Cisco Security Agent or NAC desktop; 50,000-server license
CWSIM-CSANAC-75KL=	CiscoWorks SIMS Cisco Security Agent or NAC desktop; 75,000-server license
CWSIM-CSANAC100KL=	CiscoWorks SIMS Cisco Security Agent or NAC desktop; 100,000-server license

Product Part Number	Descriptions
<b>Cisco Security Agent Server Monitoring Part Numbers</b>	
CWSIM-CSASV-25-LC=	CiscoWorks SIMS Cisco Security Agent; 25-server license
CWSIM-CSASV-100LC=	CiscoWorks SIMS Cisco Security Agent; 100-server license
CWSIM-CSASV-500LC=	CiscoWorks SIMS Cisco Security Agent; 500-server license
CWSIM-CSASV-2500L=	CiscoWorks SIMS Cisco Security Agent; 2,500-server license
CWSIM-CSASV-5K-LC=	CiscoWorks SIMS Cisco Security Agent; 5,000-server license
CWSIM-CSASV-10KLC=	CiscoWorks SIMS Cisco Security Agent; 10,000-server license
<b>Cisco SMARTnet® Support for CiscoWorks Sims Series Products</b>	
CON-SNT-CWSIME11	Cisco SMARTnet 8 x 5 x NBD for CiscoWorks SIM 3.1.x Solution Server
SP-AR1-CWSIME11	Cisco SMARTnet SP AR Hardware 8 x 5 x NBD (Is that Correct? Pls Verify this Name) for CiscoWorks SIMS 3.1.x Solution Server
CON-SAS-CWSIME3X	Cisco SAS option for CiscoWorks SIMS 3.1.x Software loaded on Cisco 1160
<b>SAS for CiscoWorks SIMS</b>	
CON-SAS-CWSIM31SS	Cisco SAS for CiscoWorks SIMS 3.2.1 starter kit for Solaris; 30 devices
CON-SAS-CWSIM31SL	Cisco SAS for CiscoWorks SIMS 3.2.1 starter kit for Linux; 30 devices
CON-SAS-CWSIM31EN	Cisco SAS Distribution Engine add-on for CiscoWorks SIMS for Solaris or Linux
CON-SAS-CWSIM31DS	Cisco SAS additional database for CiscoWorks SIMS for Solaris
CON-SAS-CWSIM31DL	Cisco SAS additional database for CiscoWorks SIMS for Linux
CON-SAS-SIM3NLD	Cisco SAS for CiscoWorks SIMS 3.2
CON-SAS-SIM3NSD	Cisco SAS for CiscoWorks SIMS 3.2
CON-SAS-SIMSPL1	Cisco SAS for CiscoWorks SIMS Enterprise Portal 1.0 for Linux
CON-SAS-SIMSPS1	Cisco SAS for CiscoWorks SIMS Enterprise Portal 1.0 for Solaris
CON-SAS-SIMIRL1	Cisco SAS for CiscoWorks SIMS Incident Resolution Manager 1.0.x for Linux
CON-SAS-SIMIRS1	Cisco SAS for CiscoWorks SIMS Incident Resolution Manager 1.0.x for Solaris
CON-SAS-SIMRBS1	Cisco SAS for CiscoWorks SIMS Rules-Based Correlation Engine 1.0.x for Solaris
CON-SAS-SIMRBL1	Cisco SAS for CiscoWorks SIMS Rules-Based Correlation Engine 1.0.x for Linux
CON-SAS-SIMEUAL	Cisco SAS for CiscoWorks SIMS Enterprise Universal Agent for Linux
CON-SAS-SIMEUAS	Cisco SAS for CiscoWorks SIMS Enterprise Universal Agent for Solaris
CON-SAS-SIMVCS1	Cisco SAS Vulnerability Correlation Engine 1.0.x for Solaris
CON-SAS-SIMVCL1	Cisco SAS Vulnerability Correlation Engine 1.0.x for Linux
CON-SAS-SIM3EL1	Cisco SAS for CiscoWorks SIMS; 1 CPU for Linux
CON-SAS-SIM3ES1	Cisco SAS for CiscoWorks SIMS; 1 CPU for Solaris
CON-SAS-SIM3EL2	Cisco SAS for CiscoWorks SIMS; 2 CPU for Linux
CON-SAS-SIM3ES2	Cisco SAS for CiscoWorks SIMS; 2 CPU for Solaris
CON-SAS-SIM3EL4	Cisco SAS for CiscoWorks SIMS; 4 CPU for Linux
CON-SAS-SIM3ES4	Cisco SAS for CiscoWorks SIMS; 4 CPU for Solaris
CON-SAS-SIM3EL8	Cisco SAS for CiscoWorks SIMS; 8 CPU for Linux
CON-SAS-SIM3ES8	Cisco SAS for CiscoWorks SIMS; 8 CPU for Solaris

Product Part Number	Descriptions
<b>CiscoWorks SIMS SAS</b>	
CON-SAS-SIMC100D	Cisco SAS for CiscoWorks SIMS Cisco Security Agent and NAC; 100,000 desktops
CON-SAS-SIMC100S	Cisco SAS for CiscoWorks SIMS Cisco Security Agent; 100 servers
CON-SAS-SIMC10KD	Cisco SAS for CiscoWorks SIMS Cisco Security Agent and NAC; 10,000 desktops
CON-SAS-SIMC10KS	Cisco SAS for CiscoWorks SIMS Cisco Security Agent; 10,000 servers
CON-SAS-SIMC110	Cisco SAS for CiscoWorks SIMS Category 1; 10 devices
CON-SAS-SIMC15	Cisco SAS for CiscoWorks SIMS Category 1; 5 devices
CON-SAS-SIMC1KD	Cisco SAS for CiscoWorks SIMS Cisco Security Agent and NAC; 1,000 desktops
CON-SAS-SIMC250	Cisco SAS for CiscoWorks SIMS Category 2; 50 devices
CON-SAS-SIMC25D	Cisco SAS for CiscoWorks SIMS Cisco Security Agent and NAC; 2,500 desktops
CON-SAS-SIMC25S	Cisco SAS for CiscoWorks SIMS Cisco Security Agent; 25 servers
CON-SAS-SIMC3500	Cisco SAS for CiscoWorks SIMS Category 3; 500 devices
CON-SAS-SIMC4100	Cisco SAS for CiscoWorks SIMS Category 4; 100 devices
CON-SAS-SIMC41K	Cisco SAS for CiscoWorks SIMS Category 4; 1,000 devices
CON-SAS-SIMC450	Cisco SAS for CiscoWorks SIMS Category 4; 50 devices
CON-SAS-SIMC4500	Cisco SAS for CiscoWorks SIMS Category 4; 500 devices
CON-SAS-SIMC50KD	Cisco SAS for CiscoWorks SIMS Cisco Security Agent and NAC; 50,000 desktops
CON-SAS-SIMC5KS	Cisco SAS for CiscoWorks SIMS Cisco Security Agent; 5,000 servers
CON-SAS-SIMC75KD	Cisco SAS for CiscoWorks SIMS Cisco Security Agent and NAC; 75,000 desktops
CON-SAS-SIMC2500S	Cisco SAS for CiscoWorks SIMS Cisco Security Agent; 2500 servers
CON-SAS-SIMC500S	Cisco SAS for CiscoWorks SIMS Cisco Security Agent; 500 servers
CON-SAS-SIMC210	Cisco SAS for CiscoWorks SIMS Category 2; 10 devices
CON-SAS-SIMC2100	Cisco SAS for CiscoWorks SIMS Category 2; 100 devices
CON-SAS-SIMC320	Cisco SAS for CiscoWorks SIMS Category 3; 20 devices
CON-SAS-SIMC310	Cisco SAS for CiscoWorks SIMS Category 3; 10 devices
CON-SAS-SIMC3100	Cisco SAS for CiscoWorks SIMS Category 3; 100 devices

**Note:** Cisco recommends that customers verify the latest part numbers published on <http://www.cisco.com/go/sims> with that published on the Cisco Global Price List.

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