

Cisco Security Monitoring, Analysis and Response System (MARS)

Strongly defended perimeters are no longer sufficient to address the security needs of today's organizations. Increasing sophistication on the part of attackers requires globally shared threat identification platforms, and companies whose borders are dissipating in the face of new trends in mobility and collaboration need cloud-based security solutions that protect their users and assets no matter where they are. With our recent announcements of Global Correlation for IPS, Hosted Email Security, and the acquisition of ScanSafe, Cisco® continues to lead the way in meeting our customers' current and emerging security needs.

Managing security solutions has always been a complex challenge, and these new realities only make it more difficult. The Cisco® Security Management Suite, comprised of Cisco Security Manager and Cisco Security Monitoring, Analysis, and Response System (Cisco Security MARS), provides the policy, configuration, event management, reporting, correlation, and monitoring capabilities necessary to effectively visualize, configure, and control a Cisco security deployment.

In order to provide the best-in-class security management our customers demand, we must focus on these core operational use cases. Importantly, in Security MARS, Cisco will not be enhancing the support for generalized SIEM use cases, such as reporting for compliance, long-term log storage, or heterogeneous event correlation, beyond what is already supported. The Cisco Security MARS Device Support Framework will continue to allow customers to write parsers for any device they choose; however, with limited exceptions for host operating system sources, we will not be authoring new support modules for non-Cisco sources, or for new version releases of currently supported third-party devices. Moving forward, the focus for Cisco Security MARS is to provide operational security visibility for Cisco networks.

Across the board, Cisco is making substantial investments in the Cisco Security Management Suite to streamline and extend its capabilities. Major enhancements to Cisco Security Manager will provide integrated configuration, event management, and reporting capabilities for customers, giving enterprise administrators a "single pane of glass" for their security management needs. Alongside, Cisco Security MARS will continue to provide critical enterprise-class reporting and event management tools for Cisco IOS® Intrusion Prevention Systems (IPS) and firewall deployments. Enhancements to Cisco Security MARS will focus on support for new Cisco security device features, such as reporting for the recently introduced Botnet Traffic Filters and Global Correlation capabilities in Cisco ASA 5500 Series Adaptive Security Appliances (ASA) firewalls and Cisco IOS IPS, respectively.



Americas Headquarters
Cisco Systems, Inc.
San Jose, CA

Asia Pacific Headquarters
Cisco Systems (USA) Pte. Ltd.
Singapore

Europe Headquarters
Cisco Systems International BV
Amsterdam, The Netherlands

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at www.cisco.com/go/offices.

CCDE, CCENT, CCSI, Cisco Eos, Cisco Explorer, Cisco HealthPresence, Cisco IronPort, the Cisco logo, Cisco Nurse Connect, Cisco Pulse, Cisco SensorBase, Cisco StackPower, Cisco StadiumVision, Cisco TelePresence, Cisco TrustSec, Cisco Unified Computing System, Cisco WebEx, DCE, Flip Channels, Flip for Good, Flip Mino, Flipshare (Design), Flip Ultra, Flip Video, Flip Video (Design), Instant Broadband, and Welcome to the Human Network are trademarks; Changing the Way We Work, Live, Play, and Learn, Cisco Capital, Cisco Capital (Design), Cisco:Financed (Stylized), Cisco Store, Flip Gift Card, and One Million Acts of Green are service marks; and Access Registrar, Aironet, AllTouch, AsyncOS, Bringing the Meeting To You, Catalyst, CCDA, CCDP, CCIE, CCIP, CCNA, CCNP, CCSP, CCVP, Cisco, the Cisco Certified Internetwork Expert logo, Cisco IOS, Cisco Lumin, Cisco Nexus, Cisco Press, Cisco Systems, Cisco Systems Capital, the Cisco Systems logo, Cisco Unity, Collaboration Without Limitation, Continuum, EtherFast, EtherSwitch, Event Center, Explorer, Follow Me Browsing, GainMaker, iLYNX, IOS, iPhone, IronPort, the IronPort logo, Laser Link, LightStream, Linksys, MeetingPlace, MeetingPlace Chime Sound, MGX, Networkers, Networking Academy, PCNow, PIX, PowerKEY, PowerPanels, PowerTV, PowerTV (Design), PowerVu, Prisma, ProConnect, ROSA, SenderBase, SMARTnet, Spectrum Expert, StackWise, WebEx, and the WebEx logo are registered trademarks of Cisco and/or its affiliates in the United States and certain other countries.

All other trademarks mentioned in this document or website are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1002R)