# Cisco Anyconnect Deployment Guide Sccm

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**Cisco Anyconnect Deployment Guide Sccm**
msiexec /package anyconnect-win-ver-pre-deploy-k9.msi /norestart /passive PRE_DEPLOY_DISABLE_VPN=1 /lvx* <log_file_name>. The MSI copies the VPNDisable_ServiceProfile.xml file embedded in the MSI to the directory specified for profiles for VPN functionality. Step 2. Install the module.

**Cisco AnyConnect Secure Mobility Client Administrator ...**
Cisco Anyconnect Deployment Guide Sccm Yvonne Schuhmacher (2004) Repository Id: #5f43fcdb42e33 Cisco Anyconnect Deployment Guide Sccm Vol. III - No. XV

**Cisco Anyconnect Deployment Guide Sccm**
Cisco Anyconnect Deployment Guide Sccm The Cisco AnyConnect Secure Mobility Client can be deployed to remote users by the following methods: Predeploy—New installations and upgrades are done either by the end user, or by using an enterprise software management system (SMS). Cisco AnyConnect Secure Mobility Client Administrator...

**Cisco Anyconnect Deployment Guide Sccm**
I got these commands from Cisco documents to deploy AnyConnect silently to a bunch of PC as part of migration project. This is make sure that there is really no user interaction when this AnyConnect push is happening. Commands: msiexec /package anyconnect-win-4.7.04056-core-vpn-predeploy-k9.msi /norestart /passive /lvx* log24.log

**Solved: AnyConnect deployment via SCCM - Cisco Community**
We need to deploy 4 msi files as well as a profile folder. We are using the SCCM to insure the users do not uninstall AnyConnect. We want to deploy using the domain admin credentials, as some users are not admins and can not install the software. During our initial test with the SCCM we got a message that a module was missing.

**Solved: AnyConnect deploy with SCCM help - Cisco Community**
Cisco Anyconnect Deployment Guide Sccm The Cisco AnyConnect Secure Mobility Client can be deployed to remote users by the following methods: Predeploy—New installations and upgrades are done either by the end user, or by using an enterprise software management system (SMS).

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**Solved: AnyConnect deployment via SCCM - Cisco Community**
I know how to deployed from sccm. I just need to deployed the anyconnect MSI. I was told to create a batch file as a script in sccm. then deployed it: But how do i add the profile to it . our vpn profile is has a PCF extension. we like 6 profile for 6 different site.

**How to deployed Anyconnect client with SCCM - Software ...**
The Cisco AnyConnect Secure Mobility Client can be deployed to remote users by the following methods: Predeploy—New installations and upgrades are done either by the end user, or by using an enterprise software management system (SMS).

**Cisco AnyConnect Secure Mobility Client Administrator ...**
Hi We've used Anyconnect with our Windows 10 clients for 12 months+ now and its all worked well. Our clients are built via SCCM and I successfully install anyconnect during the build process but having some issue when upgrading them to 4.7.1 from 4.5. If the devices are in the netowor (i.e. anyc...

**Anyconnect upgrade via SCCM - Cisco Community**
Solved: Hello community, I need to deploy two packages with SCCM : one with vpn module and web security and one without vpn module and web security. Do anyone know a detection method via WMI, registry key or filesystem to differentiate both ... Cisco AnyConnect Secure Mobility Client Administrator Guide, Release 4.4 - Deploy AnyConnect [Cisco ...

**Solved: Anyconnect SCCM Deployment - Cisco Community**
See the pre-deployment section of the following guide. Cisco AnyConnect Secure Mobility Client Administrator Guide, Release 4.4 - Deploy AnyConnect [Cisco AnyConnect Secure M··· View solution in original post

**install Anyconnect version 4.4 using Microsoft SCCM - Cisco**
We are new users of SCCM and are just up and running as of a couple weeks ago. I would like to manage my Anyconnect VPN installations via SCCM. I have already created an application that will install the current version of Anyconnect and copy over the appropriate profile.xml to the users' PC.

**Upgrade Anyconnect to Current Version : SCCM**
Option 1: Administrators can use System Center Configuration Manager (SCCM) to push the Cisco AnyConnect and Jabber applications to the laptops. Option 2: AnyConnect can be downloaded and installed from a web portal hosted by the Cisco ASA.13 Note: The initial installation of AnyConnect through web download (WebLaunch) requires administrative

**Cisco AnyConnect Deployment Guide for Cisco Jabber**
During AnyConnect package installation, choose the AnyConnect VPN and AnyConnect Umbrella Roaming Security modules: Deploy OrgInfo.json. In order to download the OrgInfo.json file, complete these steps: Log into the OpenDNS dashboard. Choose Configuration > Identities > Roaming Computers. Click the + sign.

**AnyConnect OpenDNS Roaming Security Module Deployment Guide**
For more information, see Cisco VCS Basic Configuration (Control with Expressway) Deployment Guide and Mobile and Remote Access via Cisco VCS Deployment Guide. Add any relevant servers to the whitelist for your Cisco Expressway-C server to ensure that the client can access services that are located inside the corporate network.

**Administration Guide for Cisco UC Integration for ...**
Cisco AnyConnect can be deployed in one of two ways: Web Deployment. Users install the AnyConnect client by signing in to a web portal hosted at the VPN head-end. Pre-Deployment. AnyConnect is installed using a scripted/CLI method. This document will focus on pre-deloyment. Installing the Umbrella module

**AnyConnect Roaming Security Module: Pre-Deployment Tips ...**
System Center Configuration Manager (SCCM) should be used to deploy Cisco AnyConnect. When each phase is approached, the computers would be instructed to execute the installation in Parallel, within their maintenance window. A deployment will require a software reboot once completed.

Learn how to design, plan, implement, and support a secure remote access solution using DirectAccess in Windows Server 2016. Remote Access has been included in the Windows operating system for many years. With each new operating system release, new features and capabilities have been included to allow network engineers and security administrators to provide remote access in a secure and cost-effective manner. DirectAccess in Windows Server 2016 provides seamless and transparent, always on remote network connectivity for managed Windows devices. DirectAccess is built on commonly deployed Windows platform technologies and is designed to streamline and simplify the remote access experience for end users. In addition, DirectAccess connectivity is bidirectional, allowing administrators to more effectively manage and secure their field-based assets. Implementing DirectAccess with Windows Server 2016 provides a high-level overview of how DirectAccess works. The vision and evolution of DirectAccess are outlined and business cases and market drivers are explained. DirectAccess is evaluated against traditional VPN and this book describes the Windows platform technologies that underpin this solution. In addition, this book: Explains how the technology works and the specific IT pain points that it addresses Includes detailed, prescriptive guidance for those

tasked with implementing DirectAccess using Windows Server 2016 Addresses real-world deployment scenarios for small and large organizations Contains valuable tips, tricks, and implementation best practices for security and performance “ /li> What you ’ ll learn A high-level understanding of the various remote access technologies included in Windows Server 2016. Common uses cases for remote access, and how best to deploy them in a secure, stable, reliable, and highly available manner. Valuable insight in to design best practices and learn how to implement DirectAccess and VPN with Windows Server 2016 according to deployment best practices. Who This Book Is For IT administrators, network, and security administrators and engineers, systems management professionals, compliance auditors, and IT executive management (CIO, CISO) are the target audience for this title.

Enhance Windows security and protect your systems and servers from various cyber attacks Key Features Protect your device using a zero-trust approach and advanced security techniques Implement efficient security measures using Microsoft Intune, Configuration Manager, and Azure solutions Understand how to create cyber-threat defense solutions effectively Book Description Are you looking for effective ways to protect Windows-based systems from being compromised by unauthorized users? Mastering Windows Security and Hardening is a detailed guide that helps you gain expertise when implementing efficient security measures and creating robust defense solutions. We will begin with an introduction to Windows security fundamentals, baselining, and the importance of building a baseline for an organization. As you advance, you will learn how to effectively secure and harden your Windows-based system, protect identities, and even manage access. In the concluding chapters, the book will take you through testing, monitoring, and security operations. In addition to this, you ’ ll be equipped with the tools you need to ensure compliance and continuous monitoring through security operations. By the end of this book, you ’ ll have developed a full understanding of the processes and tools involved in securing and hardening your Windows environment. What you will learn Understand baselining and learn the best practices for building a baseline Get to grips with identity management and access management on Windows-based systems Delve into the device administration and remote management of Windows-based systems Explore security tips to harden your Windows server and keep clients secure Audit, assess, and test to ensure controls are successfully applied and enforced Monitor and report activities to stay on top of vulnerabilities Who this book is for This book is for system administrators, cybersecurity and technology professionals, solutions architects, or anyone interested in learning how to secure their Windows-based systems. A basic understanding of Windows security concepts, Intune, Configuration Manager, Windows PowerShell, and Microsoft Azure will help you get the best out of this book.

This is Cisco's official, comprehensive self-study resource for Cisco's SISE 300-715 exam (Implementing and Configuring Cisco Identity Services Engine), one of the most popular concentration exams required for the Cisco Certified Network Professional (CCNP) Security certification. It will thoroughly prepare network professionals to deploy and use Cisco ISE to simplify delivery of consistent, highly secure access control across wired, wireless, and VPN connections. Designed for all CCNP Security candidates, CCNP Security Identity Management SISE 300-715 Official Cert Guide covers every SISE #300-715 objective concisely and logically, with extensive teaching features designed to promote retention and understanding. You'll find: Pre-chapter quizzes to assess knowledge upfront and focus your study more efficiently Foundation topics sections that explain concepts and configurations, and link theory to practice Key topics sections calling attention to every figure, table, and list you must know Exam Preparation sections with additional chapter review features Final preparation chapter providing tools and a complete final study plan A customizable practice test library CCNP Security Identity Management SISE 300-715 Official Cert Guide offers comprehensive, up-to-date coverage of all SISE #300-715 Cisco Identity Services Engine topics related to: Architecture and deployment Policy enforcement Web Auth and guest services Profiler BYOD Endpoint compliance Network access device administration

Network threats are emerging and changing faster than ever before. Cisco Next-Generation Network Security technologies give you all the visibility and control you need to anticipate and meet tomorrow ’ s threats, wherever they appear. Now, three Cisco network security experts introduce these products and solutions, and offer expert guidance for planning, deploying, and operating them. The authors present authoritative coverage of Cisco ASA with FirePOWER Services; Cisco Firepower Threat Defense (FTD); Cisco Next-Generation IPS appliances; the Cisco Web Security Appliance (WSA) with integrated Advanced Malware Protection (AMP); Cisco Email Security Appliance (ESA) with integrated Advanced Malware Protection (AMP); Cisco AMP ThreatGrid Malware Analysis and Threat Intelligence, and the Cisco Firepower Management Center (FMC). You ’ ll find everything you need to succeed: easy-to-follow configurations, application case studies, practical triage and troubleshooting methodologies, and much more. Effectively respond to changing threat landscapes and attack continuums Design Cisco ASA with FirePOWER Services and Cisco Firepower Threat Defense (FTD) solutions Set up, configure, and troubleshoot the Cisco ASA FirePOWER Services module and Cisco Firepower Threat Defense Walk through installing AMP Private Clouds Deploy Cisco AMP for Networks, and configure malware and file policies Implement AMP for Content Security, and configure File Reputation and File Analysis Services Master Cisco AMP for Endpoints, including custom detection, application control, and policy management Make the most of the AMP ThreatGrid dynamic malware analysis engine Manage Next-Generation Security Devices with the Firepower Management Center (FMC) Plan, implement, and configure Cisco Next-Generation IPS—including performance and redundancy Create Cisco Next-Generation IPS custom reports and analyses Quickly identify the root causes of security problems

This book is a concise one-stop desk reference and synopsis of basic knowledge and skills for Cisco certification prep. For beginning and experienced network engineers tasked with building LAN, WAN, and data center connections, this book lays out clear directions for installing, configuring, and troubleshooting networks with Cisco devices. The full range of certification topics is covered, including all aspects of IOS, NX-OS, and ASA software. The emphasis throughout is on solving the real-world challenges engineers face in configuring network devices, rather than on exhaustive descriptions of hardware features. This practical desk companion doubles as a comprehensive overview of the basic knowledge and skills needed by CCENT, CCNA, and CCNP exam takers. It distills a comprehensive library of cheat sheets, lab configurations, and advanced commands that the authors assembled as senior network engineers for the benefit of junior engineers they train, mentor on the job, and prepare for Cisco certification exams. Prior familiarity with Cisco routing and switching is desirable but not necessary, as Chris Carthern, Dr. Will Wilson, Noel Rivera, and Richard Bedwell start their book with a review of the basics of configuring routers and switches. All the more advanced chapters have labs and exercises to reinforce the concepts learned. This book differentiates itself from other Cisco books on the market by approaching network security from a hacker ’ s perspective. Not only does it provide network security recommendations but it teaches you how to use black-hat tools such as oclHashcat, Loki, Burp Suite, Scapy, Metasploit, and Kali to actually test the security concepts learned. Readers of Cisco Networks will learn How to configure Cisco switches, routers, and data center devices in typical corporate network architectures The skills and knowledge needed to pass Cisco CCENT, CCNA, and CCNP certification exams How to set up and configure at-home labs using virtual

machines and lab exercises in the book to practice advanced Cisco commands How to implement networks of Cisco devices supporting WAN, LAN, and data center configurations How to implement secure network configurations and configure the Cisco ASA firewall How to use black-hat tools and network penetration techniques to test the security of your network

Implement and support Windows 10 Always On VPN, the successor to Microsoft's popular DirectAccess. This book teaches you everything you need to know to test and adopt the technology at your organization that is widely deployed around the world. The book starts with an introduction to Always On VPN and discusses fundamental concepts and use cases to compare and contrast it with DirectAccess. You will learn the prerequisites required for implementation and deployment scenarios. The book presents the details of recommended VPN protocols, client IP address assignment, and firewall requirements. Also covered is how to configure Routing and Remote Access Service (RRAS) along with security and performance optimizations. The Configuration Service Provider (CSP) is discussed, and you will go through provisioning Always On VPN to Windows 10 clients using PowerShell and XML as well as Microsoft Intune. Details about advanced client configuration and integration with Azure security services are included. You will know how to implement Always On VPN infrastructure in a redundant and highly available (HA) configuration, and guidance for ongoing system maintenance and operational support for the VPN and NPS infrastructure is provided. And you will know how to diagnose and troubleshoot common issues with Always On VPN. After reading this book, you will be able to plan, design, and implement a Windows 10 Always On VPN solution to meet your specific requirements. What Will You Learn Prepare your infrastructure to support Windows 10 Always On VPN on premises or in the cloud Provision and manage Always On VPN clients using modern management methods such as Intune Understand advanced integration concepts for extending functionality with Microsoft Azure Troubleshoot and resolve common configuration and operational errors for your VPN Who This Book Is For IT professionals and technology administrators for organizations of all sizes

CCNP Security SISAS 300-208 Official Cert Guide is a comprehensive self-study tool for preparing for the latest CCNP Security SISAS exam. Complete coverage of all exam topics as posted on the exam topic blueprint ensures readers will arrive at a thorough understanding of what they need to master to succeed on the exam. The book follows a logical organization of the CCNP Security exam objectives. Material is presented in a concise manner, focusing on increasing readers' retention and recall of exam topics. Readers will organize their exam preparation through the use of the consistent features in these chapters, including: Pre-chapter quiz - These quizzes allow readers to assess their knowledge of the chapter content and decide how much time to spend on any given section. Foundation Topics - These sections make up the majority of the page count, explaining concepts, configurations, with emphasis on the theory and concepts, and with linking the theory to the meaning of the configuration commands. Key Topics - Inside the Foundation Topics sections, every figure, table, or list that should absolutely be understood and remembered for the exam is noted with the words Key Topic in the margin. This tool allows the reader to quickly review the most important details in each chapter. Exam Preparation - This ending section of each chapter includes three additional features for review and study, all designed to help the reader remember the details as well as to get more depth. Readers will be instructed to review key topics from the chapter, complete tables and lists from memory, and define key terms. Final Preparation Chapter - This final chapter details a set of tools and a study plan to help readers complete their preparation for the exams. CD-ROM Practice Test - The companion CD-ROM contains a set of customizable practice tests.

The essential reference for security pros and CCIE Security candidates: identity, context sharing, encryption, secure connectivity and virtualization Integrated Security Technologies and Solutions – Volume II brings together more expert-level instruction in security design, deployment, integration, and support. It will help experienced security and network professionals manage complex solutions, succeed in their day-to-day jobs, and prepare for their CCIE Security written and lab exams. Volume II focuses on the Cisco Identity Services Engine, Context Sharing, TrustSec, Application Programming Interfaces (APIs), Secure Connectivity with VPNs, and the virtualization and automation sections of the CCIE v5 blueprint. Like Volume I, its strong focus on interproduct integration will help you combine formerly disparate systems into seamless, coherent, next-generation security solutions. Part of the Cisco CCIE Professional Development Series from Cisco Press, it is authored by a team of CCIEs who are world-class experts in their Cisco security disciplines, including co-creators of the CCIE Security v5 blueprint. Each chapter starts with relevant theory, presents configuration examples and applications, and concludes with practical troubleshooting. Review the essentials of Authentication, Authorization, and Accounting (AAA) Explore the RADIUS and TACACS+ AAA protocols, and administer devices with them Enforce basic network access control with the Cisco Identity Services Engine (ISE) Implement sophisticated ISE profiling, EzConnect, and Passive Identity features Extend network access with BYOD support, MDM integration, Posture Validation, and Guest Services Safely share context with ISE, and implement pxGrid and Rapid Threat Containment Integrate ISE with Cisco FMC, WSA, and other devices Leverage Cisco Security APIs to increase control and flexibility Review Virtual Private Network (VPN) concepts and types Understand and deploy Infrastructure VPNs and Remote Access VPNs Virtualize leading Cisco Security products Make the most of Virtual Security Gateway (VSG), Network Function Virtualization (NFV), and microsegmentation

Fully updated: The complete guide to Cisco Identity Services Engine solutions Using Cisco Secure Access Architecture and Cisco Identity Services Engine, you can secure and gain control of access to your networks in a Bring Your Own Device (BYOD) world. This second edition of Cisco ISE for BYOD and Secure Unified Accesscontains more than eight brand-new chapters as well as extensively updated coverage of all the previous topics in the first edition book to reflect the latest technologies, features, and best practices of the ISE solution. It begins by reviewing today"s business case for identity solutions. Next, you walk through ISE foundational topics and ISE design. Then you explore how to build an access security policy using the building blocks of ISE. Next are the in-depth and advanced ISE configuration sections, followed by the troubleshooting and monitoring chapters. Finally, we go in depth on the new TACACS+ device administration solution that is new to ISE and to this second edition. With this book, you will gain an understanding of ISE configuration, such as identifying users, devices, and security posture; learn about Cisco Secure Access solutions; and master advanced techniques for securing access to networks, from dynamic segmentation to guest access and everything in between. Drawing on their cutting-edge experience supporting Cisco enterprise customers, the authors offer in-depth coverage of the complete lifecycle for all relevant ISE solutions, making this book a cornerstone resource whether you"re an architect, engineer, operator, or IT manager. Review evolving security challenges associated with borderless networks, ubiquitous mobility, and consumerized IT Understand Cisco Secure Access, the Identity Services Engine (ISE), and the building blocks of complete solutions Design an ISE-enabled network, plan/distribute ISE functions, and prepare for rollout Build context-aware security policies for network access, devices, accounting, and audit Configure device profiles, visibility, endpoint posture assessments, and guest services Implement secure guest lifecycle management, from WebAuth to sponsored guest access Configure ISE, network access devices, and supplicants, step by step Apply best practices to avoid the pitfalls of BYOD secure access Set up efficient distributed ISE deployments Provide remote access VPNs

with ASA and Cisco ISE Simplify administration with self-service onboarding and registration Deploy security group access with Cisco TrustSec Prepare for high availability and disaster scenarios Implement passive identities via ISE-PIC and EZ Connect Implement TACACS+ using ISE Monitor, maintain, and troubleshoot ISE and your entire Secure Access system Administer device AAA with Cisco IOS, WLC, and Nexus

Cisco Unified Contact Center Enterprise (UCCE) The complete guide to managing UCCE environments: tips, tricks, best practices, and lessons learned Cisco Unified Contact Center Enterprise (UCCE) integrates multiple components and can serve a wide spectrum of business requirements. In this book, Gary Ford, an experienced Cisco UCCE consultant brings together all the guidance you need to optimally configure and manage UCCE in any environment. The author shares in-depth insights covering both the enterprise and hosted versions of UCCE. He presents an administrator ' s view of how to perform key UCCE tasks and why they work as they do. He thoroughly addresses application configuration, agents, scripting, IVR, dial plans, UCM, error handling, reporting, metrics, and many other key topics. You ' ll find proven, standardized configuration examples that help eliminate errors and reduce downtime, step-by-step walkthroughs of several actual configurations, and thorough coverage of monitoring and troubleshooting UCCE systems. Cisco Unified Contact Center Enterprise (UCCE) is an indispensable resource to help you deploy and operate UCCE systems reliably and efficiently. · Understand the Cisco Unified Contact Center product portfolio and platform architecture · Choose the right single-site, multi-site, or clustered deployment model for your environment · Take a lifecycle services approach to UCCE deployment and application configuration-–including preparation, planning, design, and implementation · Implement traditional, current-generation, and next-generation call routing · Master the latest best practices for call flow scripting · Understand UCCE ' s nodes and distributed processes and build a clean system startup sequence · Design, implement, and deliver unified CM/IP IVR solutions · Set up and efficiently manage UCCE databases · Make the most of UCCE ' s reporting tools · Create advanced applications with Data-Driven Routing · Effectively maintain any UCCE deployment, including older versions · Use a best-practice methodology for troubleshooting, and master valuable, little-known Cisco diagnostic tools This IP communications book is part of the Cisco Press® Networking Technology Series. IP communications titles from Cisco Press help networking professionals understand voice and IP telephony technologies, plan and design converged networks, and implement network solutions for increased productivity.