What's New in Barracuda Campus, January 2017

https://campus.barracuda.com/doc/8947/

January 2017
The Barracuda Campus newsletter is updated monthly with a listing of new and updated articles by product. The **Highlights** section announces new product documentation and other major additions or updates to the Barracuda Campus. Check back each month for the latest and greatest!

Choose Your Product

Highlights

- Barracuda Web Security Agent for Windows: Release Version 4.4.6

Barracuda Backup

New

- Understanding Why WindowsApps Folder Restore Failed
- How to Exclude a Directory

Updated

- How to Configure Impersonation for Exchange Online Data Sources – New steps for creating impersonation role
- How to Link a Barracuda Backup Product as a User or Reseller – Added new linking process/Intronis customer notification
- Barracuda Backup Replacement and Data Migration – Clarify binary data migration
- Step 1 - How to Install the Barracuda Backup Appliance – Added new linking process/Intronis customer notification
- Step 2 - How to Configure Barracuda Backup– There cannot be firewall restrictions on ports
- How to Manage Accounts and Barracuda Backup Appliances as a Reseller – Updated for latest UI
- Barracuda Backup Data Transfer IP Ranges– Added additional APAC Australia and Japan IP address ranges
- Supported Data Sources by Version– Added Windows Server 2016 support
- How to Resolve "Unable to back up virtual machines with independent disks" Error – VMware does not support independent disk snapshotting
- Why You Need to Back Up Office 365 Data Sources– Added Cloud-to-Cloud backup features
- Supported Data Sources by Versions– Added support for Microsoft Hyper-V 2016

- [How to Restore a Windows System to Bare Metal](#)– You must restore a Hyper-V host installed on the system separately

Barracuda Essentials for Email Security

New

- [Security Warnings](#)

Updated

- [How to Use Instant Search](#) – Added search query syntax and functionality overview
- [Step 2 - Deploy Email Security for G Suite](#) – Updated steps to configure outbound mail flow
- [Step 2 - Deploy Email Security and ATP for G Suite](#) – Updated steps to configure outbound mail flow
- [Step 3 - Deploy Compliance for G Suite](#) – Added initial setup and LDAP configuration
- [Step 3 - Deploy Compliance for Exchange 2013 and Newer](#)– Added instructions for configuring Journaling via script
- [How to Configure Sender Policy Framework](#) – Added quarantine setting clarification
- [Understanding User Accounts](#)– Added instructions for automatically adding users on a domain
- [How to Set Up LDAP Groups for End-User Authentication](#)– Updated for latest UI

Barracuda Essentials for Office 365

New

- [Security Warnings](#)

Updated

- [How to Configure Impersonation for Exchange Online Data Sources](#) – New steps for creating impersonation role
- [How to Use Instant Search](#) – Added search query syntax and functionality overview
- [How to Configure Office 365 to Block Inbound Email Not Originating from Barracuda Email Security Service IP Address Range](#) – Updated steps to restrict access to IP address range
- [Step 3 - Deploy Compliance](#) – Added instructions for configuring Journaling directly from the web interface
- [Step 3 - Deploy Complete Protection Compliance](#) – Added instructions for configuring Journaling directly from the web interface
- [How to Configure Sender Policy Framework](#)– Added quarantine setting clarification
- [Why You Need to Back Up Office 365](#) – Added Cloud-to-Cloud backup features
- [Understanding User Accounts](#) – Added instructions for automatically adding users on a domain
- [How to Set Up LDAP Groups for End-User Authentication](#) – Updated for latest UI

Barracuda Message Archiver

Updated

- [How to Use Instant Search](#) – Added search query syntax and functionality overview

Barracuda NextGen Firewall F-Series

New

- [How to Configure Management Tunnel Offloading using an Access Concentrator](#)
- [How to Configure VNET peering with the F-Series Firewall](#)
- [Azure Solution Templates for F-Series Firewalls](#)

Updated

- [How to Configure Azure Cloud Integration using ARM](#)
- [Microsoft Azure Deployment](#)

Barracuda Cloud Archiving Service

Updated

- [How to Use Instant Search](#) – Added search query syntax and functionality overview
- [How to Journal to the Cloud Archiving Service from G Suite](#) – Added initial setup and LDAP configuration
- [How to Journal to the Cloud Archiving Service from Office 365 Mail Service](#)– Added instructions for configuring Journaling directly from the web interface
- [How to Journal to the cloud Archiving Service from Microsoft Exchange Server 2013 and Newer - Premium](#)– Added instructions for configuring journaling via script
- [How to Journal to the cloud Archiving Service from Microsoft Exchange Server 2013 and Newer - Standard](#)– Added instructions for configuring journaling via script
- [Using the Initial Setup Wizard](#)– Updated setup for Barracuda Cloud Control UI
- [Step 1 - Initial Setup](#)– Updated setup for Barracuda Cloud Control UI
- [Step 2 - Set Up LDAP Configuration](#) – Updated setup for Barracuda Cloud Control UI
- [Step 4 - Choose Your Deployment](#)– Added instructions for configuring Office 365 Journaling directly from the web interface and Exchange 2013+ Premium/Standard Journaling via script
- [How to Set Up LDAP Groups for End-User Authentication](#) – Updated for latest UI

Barracuda ArchiveOne

New

- [Automated ArchiveOne Updates](#)
- [How to Install ArchiveOne Version 7.1](#)
- [How to Upgrade to ArchiveOne Version 7.3 Using In-Place Upgrade](#)
- [Using Scripts with ArchiveOne](#)
- [How to Resolve Data Migration Errors During ArchiveOne Upgrade](#)
- [Manual Update Process](#)

Updated

The following articles were updated for the version 7.3 release.

- [How to Display Zip File Details in Search Results](#)
- [Search and Retrieval Website](#)
- [How to Set Forms-Based Authentication for the ArchiveOne Search and Retrieval Website](#)
- [How to Set Windows Integrated Authentication for the ArchiveOne Search and Retrieval Website](#)
- [How to Install the Search and Retrieval Website on a Different Server](#)
- [How to Install the Search and Retrieval Website on Small Business Server](#)
- [How to Move the Search and Retrieval Website](#)
- [Websites Installed by the Search and Retrieval Websites Component](#)
- [How to Archive Instant Messaging](#)
- [How to Manually Publish Custom Forms to Forms Libraries](#)
- [How to Configure Outlook Web Access for Mixed Version Exchange Environments](#)
- [How to Display a Default Outlook Icon](#)
- [How to Configure URL Retrievals to Redirect to the External OWA Address](#)
- [How to Update the Outlook Web Access URL for Message Retrieval](#)
- [How to Change Default Text in Stubbed Content](#)
- [How to Change the SQL Server Instance](#)
- [How to Move the Add-Ins Share](#)
- [How to Run a Secure Search](#)
- [How to Manage DCOM and Firewall Security](#)
- [How to Back Up the Mailbox Manager Database](#)
- [How to Move the ArchiveOne Installation to a New Server](#)
- [How to Disable Single Instance Storage](#)
- [How to Reconfigure ArchiveOne for Exchange Online Migration](#)
- [How to Reconfigure ArchiveOne for a Hybrid Exchange Online Migration](#)
- [How to Enable ArchiveOne Advanced Discovery Diagnostic Logging](#)
- [How to Enable Level 5 Tracing](#)
- [How to Enable PST Processor Logging](#)
- [How to Gather Quick Link Tracing](#)

- How to Manually Register Filter Services
- How to Resolve Errors when Adding Users to the Mailbox Manager
- How to Resolve Errors when Installing ArchiveOne Deployment Analyzer
- How to Resolve Index File Causing Search to Fail - Status Error -37
- How to Resolve Journal Archiving Failure - MAPI Error 0x80040115
- How to Contact Customer Support
- How to Disable Hourly Processes
- Diagnosing Problems
- How to Enable ArchiveOne Installation Logging
- How to Configure ArchiveOne to Use a Static MAPI Profile
- How to Empty the Queue of Messages Pending Archiving
- Product Compatibility Matrix
- Getting Started
- Supported Configurations
- How to Deploy ArchiveOne in an Exchange Resource Forest Topology
- How to Set a Default Domain for Forms-Based Authentication
- How to Update the Exchange Resource Forest Deployment Service Account Password
- Step 1 - Prepare for Installation
- ArchiveOne for Exchange - Prerequisites
- Repository Configuration and Sizing
- How to Set Up Test Installation
- Step 2 - Verify System and Component Requirements
- Step 3 - Install the ArchiveOne Service and Components
- How to Install the ArchiveOne Administration Console on a Separate Machine
- ArchiveOne Shared Folders
- How to Change the Temporary Data Location
- How to Reconfigure ArchiveOne Policy for a Different Exchange Server
- How to Determine the Current Installation Configuration Settings
- Run the ArchiveOne for Exchange Deployment Analyzer
- Service Account Password Management
- How to Change the Default Security Group Name
- Understanding Check Files
- How to Display Policy Report Mail Size in Megabytes
- How to Exclude Attachments Without iFilters
- CSV and XML Data Files
- How to Modify the XML Stylesheet

Barracuda Email Security Service

New

- Security Warnings

Updated

- How to Configure Office 365 to Block Inbound Email Not Originating from Barracuda Email Security Service IP Address Range – Updated steps to restrict access to IP address range
- How to Configure G Suite for Inbound and Outbound Mail – Updated steps to configure outbound mail flow
- How to Configure Office 365 for Inbound and Outbound Mail– Updated configuration details
- How to Configure Sender Policy Framework – Added quarantine setting clarification
- How to Create User Accounts – Added instructions for automatically adding users on a domain

Barracuda Email Security Gateway

New

- Anti-Fraud and Anti-Phishing Protection
- Microsoft Azure Restrictions and Limitations

Updated

- Content Analysis Inbound – Updated 'Blocking attachments with macros' feature information
- Content Analysis Outbound – Updated 'Blocking attachments with macros' feature information

Barracuda PST Enterprise

New

- How to Skip Duplicate Message Actions in Policies

Updated

- Barracuda PST Enterprise Agent Configuration – Updated Agent configuration

Barracuda Web Security Gateway

Updated

- Syslog and the Barracuda Web Security Gateway – Updated with current syslog fields, new examples
- How to Get and Configure the Barracuda Chromebook Security Extension – Updated for 11.x web interface, URLs to exclude in Google Admin console
- How to Choose Your Authentication Mechanisms – Removed note that multiple domains are

supported for NTLM & Kerberos

Barracuda Web Security Agent

New

- [Troubleshooting Third Party Compatibility Issues With LSP](#) – For Windows 7 users only, details option to use either WFP traffic interception or LSP
- [How to Uninstall the Barracuda Web Security Agent](#)
- [Uninstalling the Barracuda Web Security Agent from a Windows PC](#)

Updated

- [Release Notes - Barracuda Web Security Agent for Windows](#) – New version 4.4.6
- [Configuration Tool for Barracuda WSA Windows Client 4.x](#) – Includes information about new option to switch between LSP and WFP traffic interception technology
- [Manual Local Installation of the Barracuda WSA With Windows](#) – Explains new 'Use WFP' option

Barracuda DC Agent

New

- [Release Notes for Barracuda DC Agent](#)

Barracuda Cloud Control

New

- [Essentials](#) – Describes how to purchase or start a free trial of Barracuda Essentials from within Barracuda Cloud Control

Updated

The following articles were updated to match the new user interface for Barracuda Cloud Control.

- [Account Administrator Actions](#)
- [Adding a Managed Customer Account](#)
- [Barracuda Account AdministrationCreate a Barracuda Cloud Control Account](#)
- [Barracuda Networks Support Solutions and Tools](#)
- [Barracuda User Community](#)

- [Create a Barracuda Cloud Control Account](#)
- [How to Add Entitlements via LDAP Group Membership](#)
- [How to Add Users and Configure Product Entitlements and Permissions](#)
- [How to Automatically Add a Partner Administrator](#)
- [How to Change the Preferred Language](#)
- [How to Create a Partner Account](#)
- [How to Grant Partner Administrator Privileges to Customer Accounts](#)
- [How to Modify or Remove Users](#)
- [How to Open a Support Case from Barracuda Cloud Control](#)
- [How to Remove a Managed Customer Account](#)
- [How to Remove Multi-Factor Authentication Devices from Barracuda Cloud Control](#)
- [How to Set Up and Manage Multi-Factor Authentication in Barracuda Cloud Control](#)
- [How to Set Up LDAP Authentication](#)
- [How to Switch Between LDAP Environments](#)
- [How to Synchronize Settings Across a Group](#)
- [How to Use the Audit Log](#)
- [Managing Connected Device Services](#)
- [Scenario 1 - How to Create a New Customer Account and Customer Admin](#)
- [Scenario 2 - Customer Admin that Exists in the System](#)
- [Scenario 3 - Customer Admin Does Not Exist but a Different Customer Admin Exists](#)
- [Understanding Entitlement Permissions and Roles](#)
- [Understanding Multi-Factor Authentication in Barracuda Cloud Control](#)

SignNow

Updated

- [REST Endpoints API](#) – Added new optional parameter to POST /event_subscription
- [SignNow Server Quick Start Guide](#)– Added firmware requirements
- [Step 1 - IP Configuration](#) – Added firmware requirements

Yosemite Server Backup

New

- [Resolving Backup Issue for Removable Media and Yosemite Server Backup 10.6.00.60036](#)– Steps to resolve an issue introduced in version 10.6.00, now resolved with hot fix

Updated

- [Release Notes](#) – Added information for release 10.6.00

Barracuda Phone System

Updated

- [What's New in Barracuda Phone System](#) – Added information for release 3.1.5