

New in the Barracuda TechLibrary, December 2015

<https://campus.barracuda.com/doc/46891562/>

December 2015

The Barracuda TechLibrary 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 TechLibrary. Check back each month for the latest and greatest!

Highlights

- New! [Barracuda Cloud Archiving Service](#)
- Barracuda Mobile Device Manager – Public Release of [Android for Work](#) functionality
- **Important** – Barracuda Web Filter version 9.1 release includes [Google consumer apps control over HTTPS](#)
- Barracuda NextGen Firewall F-Series 6.2.0

Barracuda ArchiveOne

Updated

- [How to Move the Add-Ins Share](#) – Added instructions for moving Add-ins share to another location on the same server
- [What's New in Barracuda ArchiveOne](#) – Updated for version 7.1
- [How to Back Up the Mailbox Manager Database](#) – Updated for version 7.1

Barracuda Backup

New

- [Barracuda Backup Vx Replication Options](#)
- [Windows Client Operating Systems](#)
- [Microsoft Windows Small Business Server](#)

Updated

- [How to Check Volume Shadow Copy Services Driver State](#) – Add Small Business Server 2011 warnings and solutions
- [Local Control Deployment](#) – Local Control is not available for Barracuda Backup Vx
- [Virtual Deployment - old](#) – Local Control is not available for Barracuda Backup Vx

- [How to Install and Use the Barracuda Backup Agent \(Linux\)](#) - Add uninstall instructions
- [How to Restore a Microsoft SQL Server Database to a Flat File](#) - Updated for firmware version 6.1
- [Supported Data Sources by Version](#) - Added Microsoft Windows Desktop Operating System and Small Business Server support
- [Supported Servers and Data Types](#) - Added Microsoft Windows Desktop Operating System and Small Business Server support
- [How to Install and Use the Barracuda Backup Agent \(Windows\)](#) - Added Microsoft Windows Desktop Operating System and Small Business Server support
- [How to Set Up Hyper-V Clustering](#) - CSV Utilization applies to Hyper-V 2008 R2 Only
- [VMware Data Recovery Backup and Restore Permissions](#) - Updated for firmware version 6.0 and higher UI changes
- [Virtual Deployment - old](#) - Local Control is not supported for Barracuda Backup Vx
- [Barracuda Backup Vx Replication Options](#) - Local Control is not supported for Barracuda Backup Vx
- [How to Expand Barracuda Backup Vx Capacity](#) - Local Control is not supported for Barracuda Backup Vx
- [Cores, RAM, and Hard Disk Space for Your Barracuda Backup Vx](#) - Local Control is not supported for Barracuda Backup Vx
- [How to Deploy Barracuda Backup Vx Images](#) - Local Control is not supported for Barracuda Backup Vx
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Barracuda Cloud Archiving Service

New

- [Overview](#)
- [Getting Started](#)
 - [Step 1 - Initial Setup](#)
 - [Step 2 - Set Up LDAP Configuration](#)
- [Journaling Deployment Options](#)
 - [How to Journal to the Cloud Archiving Service from G Suite](#)
 - [How to Journal to the Cloud Archiving Service from Office 365 Mail Service](#)
 - [How to Journal to the Cloud Archiving Service from Microsoft Exchange Server 2007 and 2010](#)
 - [How to Journal to the Cloud Archiving Service from Microsoft Exchange Server 2013 and Newer - Premium Journaling](#)
 - [How to Journal to the Cloud Archiving Service from Microsoft Exchange Server 2013 and Newer - Standard Journaling](#)
- [Compliance, Retention, and Litigation](#)
 - [Understanding Compliance](#)
 - [Retention Policies and Litigation Holds](#)
 - [How to Define Archived Message Retention Policies Based on Saved Searches](#)

- [Accounts, Roles, and Email Aliases](#)
 - [How to Manage User Accounts and Roles](#)
 - [Understanding Email Aliases](#)
 - [Audit Log Filtering](#)
- [Exchange Integration](#)
 - [Step 3 - Add Email Domains](#)
 - [How to Import PST Files](#)
 - [How to Set Up SMTP Forwarding](#)
- [Search Options](#)
 - [Understanding Message Basics](#)
 - [Understanding Encrypted and Digitally Signed Message Archival](#)
 - [Viewing a Message](#)
 - [Understanding Basic and Advanced Search](#)
 - [Message Actions](#)
 - [Advanced Search Tips](#)
 - [Advanced Search Options](#)
 - [Search Strings](#)
 - [Keyword Expressions](#)
 - [Working with Apostrophes and Other Punctuation](#)
 - [How to Set Up Saved Searches](#)
 - [How to Set Up a Global User Saved Search Filter](#)
 - [Viewing Search-Related Activities](#)
 - [PST Import and Configuration](#)
- [Monitoring and Maintenance](#)
 - [Viewing Performance Statistics](#)
 - [System Email Notifications](#)
 - [Troubleshooting](#)

Barracuda Cloud Control

New

- [Barracuda Cloud Control Partner Accounts](#)
- [How to Grant Partner Administrator Privileges to Customer Accounts](#)
- [How to Create a Partner Account](#)
- [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](#)
- [How to Automatically Add a Partner Administrator](#)
- [How to Remove a Managed Customer Account](#)
- [How to Move Devices Between Accounts](#)
- [How to Manage Multiple Accounts](#)
- [Adding a Managed Customer Account](#)

Barracuda Control Server

New

- [Release Notes](#)

Barracuda Copy

New

- OAuth Setup

Barracuda Email Security Service

Updated

- [Managing User Accounts](#) – Revised for clarity
- [Step 2 - Configure Outbound Mail Scanning](#) – Updated with what scans are performed on outbound mail
- [Overview](#) – Added list of key features and updated overview story
- [The Message Log](#) – A few updates on how to filter and navigate the Message log
- [Image Analysis - Inbound Mail](#) – Clarify image analysis provided by the service

Barracuda Load Balancer ADC

New

- [Release Notes Version 5.4.0.004](#) – Barracuda Load Balancer ADC firmware version 5.4.0.004 has been released

Updated

- [Configuring URL Normalization](#) – Revised for clarity
- [Microsoft Exchange Server 2013 and 2016 Deployment](#) – New step related to Server Name Indication (SNI) configuration
- [How to Deploy Microsoft Exchange Server 2010 in a Two-Armed Configuration](#) – New steps related to SNI configuration
- [How to Deploy Microsoft Exchange Server 2010 in a One-Armed Configuration](#) – New steps

related to SNI configuration

- [Disk Expansion of the Barracuda Load Balancer ADC on Amazon Web Services \(AWS\)](#) – Revised for clarity
- [Content Rewriting](#) – Revised for clarity

Barracuda Load Balancer FDC

Updated

- [How to Back Up and Restore Your System Configuration](#) – Revised for clarity
- [Direct Server Return Deployment](#) – Revised for clarity
- [Troubleshooting](#) – Revised for clarity

Barracuda Message Archiver

New

- [How to Configure an Office 365 Exchange Online Service Account](#)
- [Release Notes Version 4.1.x](#)
- [Release Notes Version 4.0.1.x](#)
- [Release Notes Version 4.0.x](#)

Updated

- [What's New in Barracuda Message Archiver](#) – Updated for Barracuda Cloud Archiving Service release
- [How to Configure Envelope \(SMTP\) Journaling for Microsoft Exchange Server 2013 and Newer - Standard Journaling](#) – Removed direct-to-cloud configuration
- [Troubleshooting the Barracuda Message Archiver Outlook Add-In](#) – Add Resync feature for 5.0
- [Disk Expansion on Amazon Web Services](#) – In Attach Volume window, device name must be /dev/xvda

The following articles were moved to the new Barracuda Cloud Archiving Service space:

- *Journaling to the Cloud Archiving Service from Office 365 Mail Service*
- *Journaling to the Cloud Archiving Service from Google Apps Mail Service*
- *Journaling to the Cloud Archiving Service from Microsoft Exchange Server 2013 - Premium Journaling*
- *Journaling to the Cloud Archiving Service from Microsoft Exchange Server 2013 - Standard Journaling*
- *Journaling to the Cloud Archiving Service from Microsoft Exchange Server 2007 and 2010*

Barracuda Mobile Device Manager

New

- [Android for Work](#)
- [Using Android for Work](#)

Updated

- [Adding and Managing Applications for Android](#)
- [Configuring Global HTTP Proxy to Integrate with Barracuda Web Security Products](#)
- [Functionality Restriction Settings for Android](#)
- [Setting Up to Manage Purchased Applications](#)

Barracuda NextGen Firewall F-Series

New

- [Release Notes 6.2.0](#)
- [File Content Filtering in the Firewall](#)
- [Mail Security in the Firewall](#)
- [Virus Scanning and ATP in the Firewall](#)
- [User Agent Filtering in the Firewall](#)
- [How to Configure Google Accounts Filtering in the Firewall](#)
- [How to Configure Wi-Fi Client Connection](#)
- [How to Enable Enhanced Networking in AWS](#)
- [High Availability in Azure](#)
- [How to Configure Azure UDR for HA Clusters using ARM](#)
- [How to Configure Azure UDR for HA Clusters using ASM](#)
- [How to Configure an IKEv2 IPsec Site-to-Site VPN to a Routed-Based Microsoft Azure VPN Gateway](#)
- [Getting Started - Control Center for Microsoft Azure](#) - Barracuda NextGen Control Center for Azure
- [Telemetry Data](#)
- [How to Configure Web Log Streaming](#)
- [Monitor Page](#)
- [How to Configure Virus Scanning in the Firewall for FTP Traffic](#)
- [How to Create File Content Policies](#)
- [How to Configure File Content Filtering in the Firewall](#)
- [How to Configure Mail Security in the Firewall](#)
- [How to Create User Agent Policies](#)
- [How to Configure User Agent Filtering in the Firewall](#)

- [How to Block Search Terms using a Custom Application Object](#)
- [Client-to-Site VPN](#) - New overview page for IKEv1 + IKEv2 IPsec client-to-site VPNs
- [How to Configure a Client-to-Site IPsec IKEv2 VPN](#)
- [TINA VPN Tunnels](#)
- [How to Configure a Site-to-Site IPsec IKEv2 VPN Tunnel](#)
- [IPsec VPN Tunnels](#) - New overview page for IKEv1 + IKEv2 IPsec site-to-site VPNs
- [VPN Settings](#) - Added PFS and Elliptic Curve Ciphers for TINA tunnels
- [How to Create a Barracuda F-Series Firewall Azure Image from a VHD Disk Image](#)
- [Migrating to 6.2](#)

Updated

- [How to Activate Network Changes](#) - New network activation for management IP changes
- [How to Change Admin Credentials on Stand-alone Firewalls](#)
- [Configuring Access Control Service Trustzones](#) - New Windows security center health check for Remote Access licenses.
- [How to Configure SSL Interception in the Firewall](#) - New default cipher string and UI changes
- [How to Configure ATP in the Firewall](#)
- [How to Configure Virus Scanning in the Firewall for Web Traffic](#)
- [General Firewall Configuration](#) - New default values for many appliances
- [Advanced Threat Protection \(ATP\)](#) - Updated to include SMTP, SMTPS and FTP as supported protocols
- [How to Change Control Center Credentials for Non-Root Admins](#)
- [DASHBOARD Firewall Page](#) - New live application element
- [Network Page](#) - Included Azure UDR tab
- [Barracuda NextGen Report Creator](#) - Added new report types, and Microsoft Active Directory integration
- [How to Create Custom Reports](#)

Barracuda NextGen Firewall X-Series

New

- [Release Notes 6.8.X](#) - Firmware Release 6.8.2.005
- [How to Allow SSL VPN Access via a DynDNS Hostname](#)

Barracuda Phone

- [Barracuda Phone System User Portal - Communication Command Center](#) - Updated configure Find Me Forwarding example

Barracuda Spam Firewall

New

- [Disk Expansion on Amazon Web Services](#)

Updated

- [How to Route Outbound Mail from the Barracuda Email Security Gateway](#) - Added note on advanced routing of outbound mail
- [Basic Monitoring Tools](#) - Updated info. about Message log data storage

Barracuda Web Filter

Updated

- [Google Restrictions With SSL Inspection](#) - Updated to reflect new Google Consumer Apps solution for Web Application Control over HTTPS
- [G Suite Control Over HTTPS](#) - Important! Updated with version 9.1.0 new Google Consumer Apps category filter and how to block apps
- [Web and Desktop Application Control](#) - Updated with reference to new Google Consumer Apps
- [Exception Policies Version 7 and Above](#) - Moved Google Apps examples to [Google Apps Control Over HTTPS](#) and mention new Google Consumer Apps category filter
- [How to Enforce Proxy Settings On a Chromebook Using Google Apps](#) - Clarified that there are certain restrictions for SSL inspection on some Google sub domains
- [About the Barracuda Web Security Gateway Hardware](#) - Corrected some items in 810/910 and 1010 front panel diagrams
- [Filtering Traffic for Offsite and Mobile Users](#) - Removed note that newly enrolled devices in MDM required port 8443 forwarding turned on in Web Filter.
- [Inline Pass-through With Pre-existing Proxy Deployment](#) - Removed mention of Barracuda Malware Removal
- [How to Use the Barracuda Malware Removal Tool](#) - Added that Barracuda Malware Removal tool not available with version 9.1 EA
- [Release Notes](#) - Updated for firmware version 9.1 EA

CudaDrive

New

- CudaDrive Site Server Active Directory Integration

Updated

- Get Started with CudaDrive - Updated for latest UI
- Time Warp - Updated for latest UI
- Managing CudaDrive Account Preferences - Updated for latest UI
- CudaDrive Icons - Updated for latest UI
- Understanding the All Work Files Option - Updated for latest UI
- CudaDrive Desktop - Updated for latest UI
- How to Create a Mount on Your CudaDrive Site Server - Updated for latest UI

CudaSign

New

- [SignNow API PHP Examples](#)

Updated

- [Create a Signing Session Invite with Fields](#) - Add example as downloadable attachment: "How to upload a document with text tags"
- [Create a Signing Session Invite for FreeForm Signing](#) - Evaluation updates
- [SignNow Server Quick Start Guide](#) - Added verified certificates information
- [How to Send a Quick Invite](#) - Updated URL domains
- [SignNow Appliance Release Notes](#) - Updated for version 1.1.022
- [REST Endpoints API](#) - Updated URL domains and new example response for DELETE/event_subscription/<subscription_id>

Reference

New

- [Barracuda Networks Sunset Policy](#)
- [New in the Barracuda TechLibrary 2014 Archive](#)

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