



# DefendX Software Control-QFS® Installation Overview

*This guide details the components of DefendX Software Control-QFS® along with their related documentation from an administrator's perspective.*

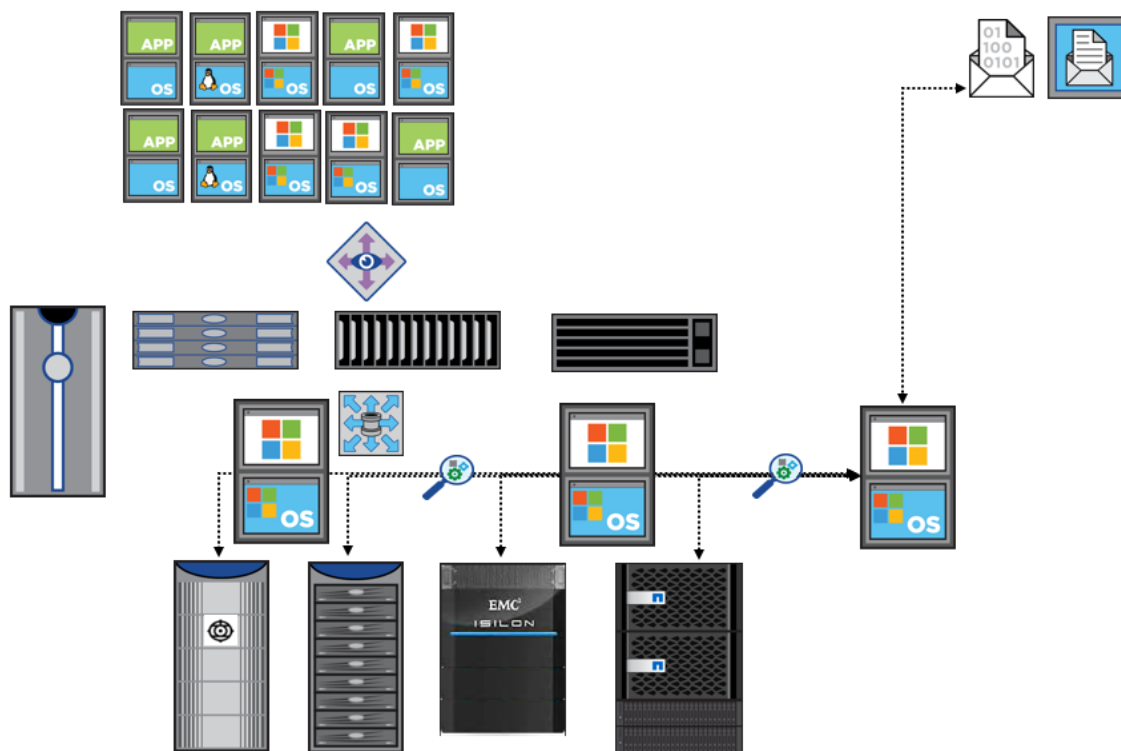


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## Section 1: Executive Summary

DefendX Software Control-QFS controls storage for millions of users worldwide. Unlike alternative software solutions, Control-QFS lets you customize your policies to meet the specific needs of your individual users. Just as your accounting and marketing departments have different responsibilities, they also have different storage requirements. Control-QFS lets you preset and configure your file blocking and quota policies to meet their unique needs at both the share and directory levels. File management blocking is done automatically to reduce your storage consumption.



## Section 2: Control-QFS System Requirements and Components

The following is a list of the requirements for the application server that will host the Control-QFS applications: Control-QFS is a peer-to-peer solution that allows multiple Control-QFS servers in multiple sites. It's also highly scalable, so these are to be considered "minimum requirements:"

1. Operating System: Windows Server 2008 64-bit or later
2. Memory: 8GB+
3. CPU: 4
4. Disk: 60GB (system) drive (reserve 5GB for the application and logs)
5. Connection: 1 GbE connection to the storage
6. NTP Products / components:
  - 6.1. Control-QFS Admin
  - 6.2. Control-QFS NAS Proxy Server
  - 6.3. Control-QFS Smart Policy Manager
  - 6.4. Control-QFS Connection Wizard for NAS
7. Windows Services to Monitor:
  - 7.1. EASE System Manager
  - 7.2. DefendX Software Control-QFS Service
  - 7.3. DefendX Software Control-QFS NAS Connector
  - 7.4. DefendX Software watchdog Service

**Note:** Additional software may be required depending upon your Storage. Please see the appropriate installation guide.

## Section 3: Control-QFS Installation Sequence

Step	Description
<b>STOP!</b>	Before you begin: please confirm that we have a service account (or accounts) with the following conditions: 1. Local administrator on the server that Control-QFS web components will run on. 2. IIS must be installed with Basic and windows authentication turned on under security for use with End User Support Interface (EUSI). 3 A service account must have full read/write rights on each of the host storage devices (Please see the appropriate installation guide for your storage type for more information).
1	See appropriate Installation document for your specific storage.
2	See documents Installation Guide – DefendX Software Control-QFS v8.5 End User Support Infrastructure for configuring the End User tools.

## About DefendX Software

DefendX Software helps organizations secure their critical business files and maximize the value of their enterprise file storage resources. From comprehensive intelligence, modeling, costing and chargeback to seamless file movement, protection and archiving, DefendX provides industry-leading capabilities to eliminate waste and align the value of files with the storage resources they consume. With DefendX, important file locations and the users who access them can be monitored to provide governance, protect against theft and enforce compliance policies. For more than 20 years, DefendX Software has been helping public and private sector customers around the world save money and eliminate risk every day.

## DefendX Software Professional Services

DefendX Software's Professional Services offers consulting, training, and design services to help customers with their storage management challenges. We have helped hundreds of customers to implement cost-effective solutions for managing their storage environments. Our services range from a simple assessment to in-depth financial analyses.

For further assistance in creating the most cost-effective Storage Management Infrastructure, please contact your DefendX Software Representative at 800-390-6937.

## Legal & Contact Information

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