

# Actian Backup Agent

## Reliable Backups of Live PSQL Applications

### Key Benefits

Backup operating Actian PSQL databases

Fast, simple, easy to install and use

Ensure data integrity

Compatible with all the major backup software

Replaces manual continuous operations processes

Transparent to all user applications

No interruption of service

Point-in-time recovery

32- and 64-bit platform support

### Supported platforms

Windows Server 2012 and 2016

Windows 7, 8 and 10

Windows Server 2008 R2

Windows Vista

Windows 2003 (SP2 or higher)

Red Hat Enterprise Linux 4, 5 and 6

### Supported Databases

Actian PSQL v12 Server

Actian PSQL Vx Server 12

Actian PSQL v12 Workgroup

## The Challenges of Reliable Database Backup

Successful database backups, whether to tape, disk, or optical media, require three things: Accurate point-in-time recovery, no interruption of service, and an easy-to-use solution that makes it happen.

## Actian Backup Agent—The Backup Safety Net

**Provides an Accurate Backup**—Actian Backup Agent works with third-party backup software to ensure accurate, reliable point-in-time recovery for partial or complete backups.

**Protects Your Data Integrity**—Keeps files that are changed while a backup is running from impacting data integrity, so you can back up your data any time. Protection while users are connected, files are in use, or even during peak hours; with no interruption of service.

**Intelligent Management**—Actian Backup Agent provides reliability and recovery should a server crash occur during a backup session—without any user involvement.

## Intelligent Backup Protection

Actian Backup Agent works transparently during a backup session by automatically placing files that are open during the session into a “continuous operations” mode—all changes are buffered and applied to the file after the backup.

## Easy to Install and Use

Installation can be deployed in under 60 seconds. Simple-to-use set-up via a graphical interface or through configuration of your third-party backup solution for seamless integration. Actian Backup Agent works behind the scenes for reliable backups, with zero administration.

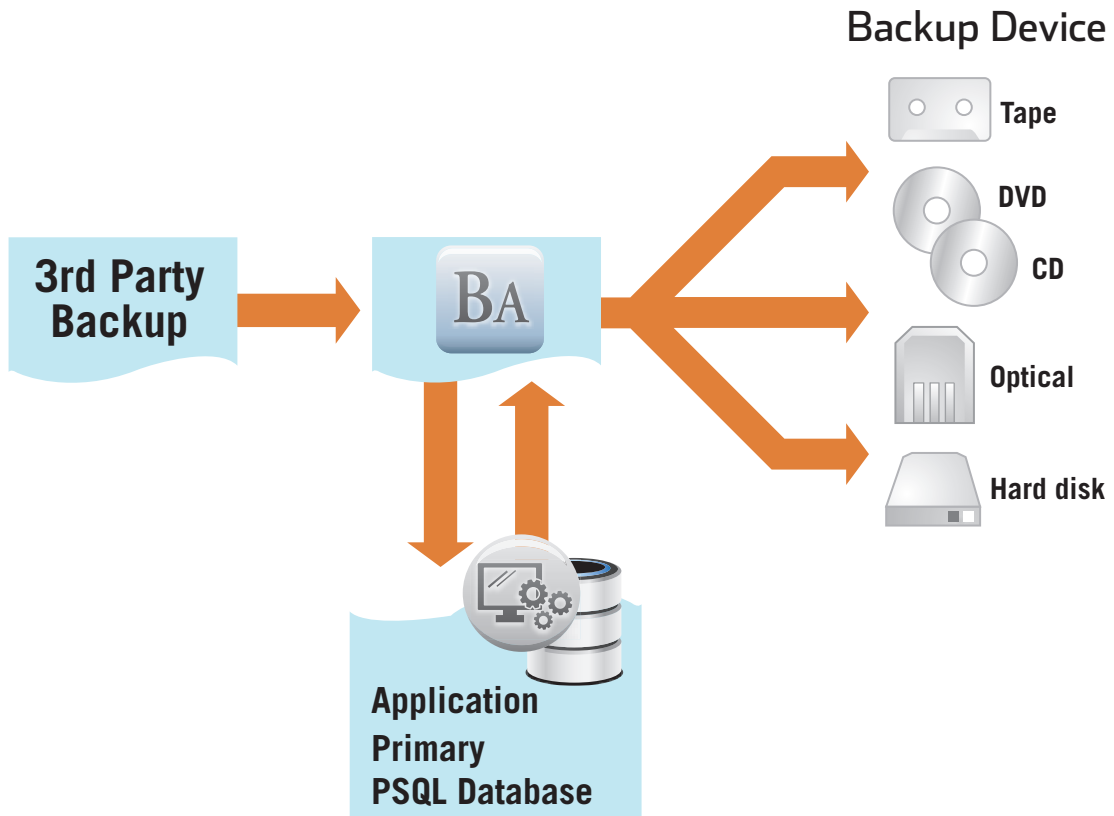
**Through a Simple GUI**—When Actian Backup Agent is started, the Actian PSQL database is placed into backup mode. When the backup is complete, turning it off will return the database to normal operations.

**Scripted from a Command Line**—Simply add start and stop commands to your existing backup software’s pre-commands and post-commands. Your backup software will then automatically enable Actian Backup Agent at the appropriate time, guaranteeing consistent and reliable Actian PSQL database backups for your regularly scheduled jobs.

**Embedded in an Application**—The Actian Backup Agent API enables developers to embed Backup Agent into their applications and deliver the highest level of backup data assurance.

## Protect Your Data Now

Actian Backup Agent is the simplest way to manage Actian PSQL database operations during data backups. Actian Backup Agent provides complete database protection when used with a third-party backup solution.



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