

# Advanced Edition



## Advanced Edition

### Getting Started

#### How to get it

- [Obtaining Linux CDP Advanced Edition](#)
- [Obtaining Windows CDP Advanced Edition](#)

#### Installing the CDP Server

- [Installing Advanced Edition on Linux](#)
- [Installing Advanced Edition on Windows](#)

#### Configuring a Replication

- [Creating Disk Safes](#)
- [Creating Policies](#)

#### Protecting Databases

- [Installing the MySQL Connector JDBC into CDP3 Server](#)
- [Adding a MySQL Instance to a Policy](#)
- [Protecting SQL Server](#)

#### Common Questions

- [Advanced Edition Common Questions](#)

#### Restoring Data

- Restoring Files
- Restoring a MySQL Database
- Restoring an MS SQL Database
- Restoring a Microsoft 2007 Exchange Storage Group (Version Before 4.2.0)
- Restoring a Microsoft Exchange 2010 Mailbox (Version Before 4.2.0)
- Restoring VHDs
- Bare-Metal Restore

#### Hosting Control Panels

- Enabling Hosting Control Panels Feature
- Setting up cPanel Plugin
- Adding Control Panel Instances
- Scheduling Control Panel Replication
- Restoring Control Panel Users' Accounts

#### Getting Started with the API

- [API Documentation](#)

The Advanced Edition for [Windows](#) and [Linux](#) is affordable High Performance Disk to Disk Backup Software.

CDP Advanced Edition has all the features of [Standard Edition](#), plus:

- MySQL data protection for Windows and Linux
- Bare-Metal Restore function

You can install Advanced Edition directly on the server you would like to backup. A dedicated CDP Server is not required.

CDP allows you to store your Disk Safes on:

- Primary hard disks - The Disk Safes are automatically excluded from the replication.
- Secondary (backup) hard disks
- USB drives
- Network Attached Storages (NAS), e.g. NFS, CIFS/Windows share, etc.

With Advanced Edition you can:

- Select Devices on Host for replication.
- Define what files/folders on Device will be replicated. By default, all files and folders on the selected Device are backed up. You can exclude file(s)/folder(s) and define complex

exclude rules.

- Create one-time or scheduled replication.
- Define disk space soft and hard quotas.
- Assign one or several Data Protection Policies to a Host.
- Define Recovery Point Retention for each Policy.
- Browse files on Disk Safes.
- Track Disk Safe with built-in, on-disk journaling.
- Merge (delete) Recovery Points.
- Restore all or selected files/folders from any Recovery Point.
- Export the selected files/folders from any Recovery Point. You can save the extracted files/folders to an off-site server or local hard disk.
- Copy Disk Safes between CDP installations. Disk Safes can be moved and copied like regular folders.

Advanced Edition includes:

- MySQL support.
- MS SQL Server support.
- Bare-Metal Restore function.
- Reports via email.
- Windows NTFS DACLs and SACLs Restore (allows you to restore Discretionary and System Access Control Lists).
- Advanced Archiving Rules with flexible Data Protection Policies.
- Multiple language support.
- Recovery Point Archiving for 3.0 (In CDP 2.0, you create multiple backup schedules).
- Hosting Control Panel Integration.
- Hosting Control Panel Restore:
  - cPanel (Linux)
  - Plesk (Linux)
  - Virtuozzo containers (Linux)
  - cPanel or Plesk in Virtuozzo containers