

# Enterprise Edition



## Enterprise Edition

### Getting Started

#### How to get it

- [Obtaining Linux CDP Enterprise Edition](#)
- [Obtaining Windows CDP Enterprise Edition](#)
- [Obtaining Linux CDP Enterprise Agent](#)
- [Obtaining Windows CDP Enterprise Agent](#)

#### Installing the CDP Server

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

#### Installing Agents

- [Installing Agent on Linux](#)
- [Installing Agent on Windows](#)

#### Choosing Product Features

- [Configuring Product Features](#)

#### Configuring an Agent

- [Adding the Server Key to Linux Agent](#)
- [Adding the Server Key to Windows Agent](#)
- [Adding the Agent to the CDP Server](#)
- [Creating Disk Safes](#)
- [Creating Policies](#)

#### Protecting Databases

- [Installing the MySQL Connector JDBC into CDP3 Server](#)
- [Enabling Databases Add-On for Agent](#)
- [Adding MySQL Instance to the Policy](#)

#### Common Questions

- [Enterprise Edition Common Questions](#)

#### Restoring Data

- [Restoring Files](#)
- [Restoring a MySQL Database](#)
- [Restoring a MS SQL Database](#)
- [Restoring a MS 2007 Exchange Storage Group](#)
- [Restoring a MS Exchange 2010 Mailbox](#)
- [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](#)

#### Migrating from 2.0

- [Migration from CDP 2.0 to CDP 3.0 Enterprise Edition](#)

#### Getting Started with the API

- [Accessing API Documentation](#)
- [Accessing Example API Functions](#)

Enterprise Edition is Affordable High Performance Disk to Disk Backup Software for Linux and Windows servers.

CDP Enterprise Edition has all the features of [Standard Edition](#), plus it allows you to:

- Backup many Agents.
- Manage multiple users and their privileges.
- Define Disk Quotas and SLA.
- Fulfill Bare-Metal Restore.
- Use full API.

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 Enterprise 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 (1) 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.

Enterprise Edition includes:

- MySQL 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.
- 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