



SBL offers training, consultancy and services to meet all your IT and IA needs...

# Becrypt DISK Protect Course

Becrypt DISK Protect secures data on laptop and desktop computers by enforcing strong user authentication and by encrypting all data on the hard disk(s).

DISK Protect disk encryption can also encrypt the data on removable media such as Firewire, USB devices, SD cards, other mass storage devices and local disks.

## Course Content Overview

- Current Regulatory Bodies and Schemes
- Encryption and Product Overview
- Overview of Baseline and Enhanced
- Overview of APC
- Overview of Media Client
- Becrypt Installation
- Becrypt Administration
- Troubleshooting
- Handling Instructions

## Details

**Course:** Becrypt DISK Protect - Baseline and Enhanced Overview

**Duration:** 1 Day

**Cost:** £450 per delegate

**Location:** SBL, York or customer site. Contact us on 01347 812100 to discuss holding a training course at your site.

Please note that all of our training courses can be tailored to meet your specific needs - to discuss further contact us on 01347 812100.

## How to Book

To book a place on this course, or for further information, simply email us on [training@softbox.co.uk](mailto:training@softbox.co.uk) or phone **01347 812100**.

Our Becrypt training courses are developed and delivered by experienced consultants from SBL's Professional Services Team.

This course is aimed at IT Security Professionals, Network Administrators and Technical Support Personnel who are responsible for implementing Becrypt within networked or standalone environments. By the end of this course you will have a full understanding of the features of the Becrypt DISK Protect product.

Our Training Consultant's in-depth product knowledge and comprehensive instruction will allow you to maximise the benefits of the product within your own customised environment. Within the course we provide time for practical hands-on experience which will reinforce product knowledge and enhance your learning experience.

#becrypt®



For more information on this or any of our courses, talk to your SBL account manager or contact us on  
**Tel: 01347 812100** **Email: [training@softbox.co.uk](mailto:training@softbox.co.uk)**



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# Becrypt DISK Protect Course

## Agenda

### General Introduction - Course Instructor

- Introduction
- Course objectives
- Your objectives

### Who are Becrypt and SBL?

- Becrypt product portfolio
- SBL Professional Services solutions

### Types of Encryption

- File encryption
- Virtual hard disk drive encryption
- Complete hard disk drive encryption
- Replacement encrypted hard disk drive
- Hardware vs software encryption

### DISK Protect Baseline Overview

- Password and token options
- Operating systems supported
- Boot-time authentication
- Key distribution
- Challenge and response
- How DISK Protect works
- User experience

### Installation and Configuration

- Installation steps
- Configuration options
- Password only
- Reboot
- Token installation
- Encryption

### Challenge and Response

- When a challenge and response is used
- Setting up challenge and response
- The challenge and response process
- Resetting a password

### Key Supersession

- The need for key supersession
- Initiating key supersession
- Disk re-encryption

### How DISK Protect Enhanced Works

- Tokens
- Log in
- Levels of Protective Markings
- KeyMat
- Features

### Deployment

- Restrictions
- Pre-requisites
- Recovery disk
- Removable media
- USB ports

### Management

- Accounts
- Users
- Crypto Custodians
- Archiving audit logs
- Support

### Installation

- Installation steps
- Token association
- KeyMat import
- Recovery disk

### Housekeeping

- New user accounts
- Addition, removal or modification
- Monitoring the state of encryption drives
- Transport keys
- Audit files
- System utilities

### Advanced Port Control

- Overview of product
- Installation steps

### Media Client

- Product overview

### Questions & Answers

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