# CDR-500 Spy Recovery PRO The All-in-One Data Recovery Solution

# User Guide

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- 2. iPhone Spy Recovery (Mac)
- 3. Android Spy Recovery
- 4. SD Card Spy Recovery

# CDR-100

# iPhone Spy Recovery

iPhone® Data Recovery Software for Windows OS

# User Guide



Rev. 1.0

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### **Introduction**

The CDR100 iPhone Spy Recovery is a Windows based application for the Apple<sup>TM</sup> iPhone<sup>®</sup> that allows the user to view data and recover deleted data from the iPhone<sup>®</sup>.

The data can be viewed and recovered directly from the iPhone® or from the iTunes® backup files. All iPhone® OS versions are supported by this application, including v6.1 OS.

# System Requirements

## Hardware requirements

- Pentium 233 MHz or higher
- iPhone® data transfer cable

# Software requirements

- The latest version of iTunes® software must be installed prior to using this application
- Supports 32 bit and 64 bit versions of Windows XP\*, Vista, 7 and 8.
- If recovering data without an iPhone®, an iTunes® backup file is required
- The latest version of Quicktime installed on your PC
- Ensure Dot Net 3.5 or later is enabled on your PC.

To install Dot Net, go to Control Panel/Programs, Click on Turn Windows Features on or off. Windows Features will appear, check the box 'Microsoft .NET Framework'.

\* Please note that if you are using OS Windows XP, as per Apple compatibility requirements, you must have Windows XP Service Pack 2 or later installed on your PC to run iTunes.

### **Features**

The application allows the user to explore the following features of the iPhone®.

SMS Recieved SMS Sent iMessages Call History Address Book Mail account and Calendar information Notes iPhone® Device Information including iPhone® capacity Internet History (including cookies and history) Map data Photos Dynamic Text History (User defined dictionary) App Store Application Data

### **Check for Updates**

The software may be updated from time to time. It is advisable to check for updates periodically as we will continue to update and enhance the software to ensure it works smoothly. You can check you have the latest version of the software by clicking on the 'Check for Updates' button in the top left corner of the main software interface.

# **Installation**

The InstallWizard will guide you through the required steps to install the Cell Phone Data Recovery software on your PC. You start the application by clicking on the iPhone icon to run the application.

### Data Recovery

The iPhone Spy Recovery software retrieves data and recovers the deleted data from iPhone® devices. This section explains how to recover data from your iPhone®. Before recovery can begin, you must take the following steps.

- 1. Ensure that the latest versions of both iTunes<sup>®</sup> and Quicktime are installed on your PC.
- 2. Ensure that you have Dot Net 3.5 or above installed on your PC.
- 3. Open iTunes®
- 4. Turn on your iPhone® handset.
- 5. Ensure that the battery is fully charged.
- 6. Put your iPhone into Flight mode
- 7. Ensure "Encrypt Backup" option is NOT selected in iTunes®
- 8. Ensure Auto Sync is disable in iTunes®
- 9. iPhone auto lock is set to "NEVER"

# Understanding the user interface

The picture on the right shows the first screen in this application. The main screen of the user interface is a facsimile of the iPhone<sup>®</sup>. It has two icons - one for iPhone<sup>®</sup> and one for PC.

#### iPhone® icon.

The user is able to explore the data directly from the backup stored on the iPhone® by clicking on the iPhone® icon.

#### PC icon.

The user is able to explore the data from the last backup made by iTunes<sup>®</sup> by clicking on the PC icon.

The data which is recovered by this application can be viewed in the data recovery screen which appears once you have selected the iPhone® icon or selected the backup from your PC.



### Data Recovery - Recovering data from the iPhone®.

Click on the iPhone® icon from the main screen. The application will check for the iPhone® connection. If detected, it will open the data recovery screen.

Please note if your handset has a large amount of data stored, it can take several minutes to fully scan the contents of your handset.

For extra security and peace of mind, the data in your iTunes® backup folder is not used to recover data from the iPhone®. The iPhone Spy Recovery creates a snapshot (a duplicate copy of your iTunes® backup folder). It is this snapshot folder that the software uses to display the data from your iPhone®.

### Recovering data from iTunes® backup file

1. Click on the PC icon from the main screen.

Click on the back icon to return to the first screen. Click on the help icon to display the help file for this application.

### Select Backup file

Once the user has selected PC from the main screen and selected their version of iPhone® they must then navigate to the backup folder.

2. Select one of the three plist files and click open.

Depending on the users requirements, they can click on any of the icons on the

iPhone® to go directly to that feature (SMS History, Contacts, Call Log, Calendar, Notes, Internet Data, Map History, Photos and Videos, Recovered, DeviceInfo, Accounts, Dynamic Dictionary and Installed Apps).

The feature selected will update the data recovery screen shown on the next page.

The last icon is the Recovery icon. Clicking on this icon will recover deleted SMS History, Contacts, Call History, Calendar & Notes from the iPhone® or iTunes® backup file.

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On the left hand side of the data recovery screen, the iPhone® device

information is displayed. The information includes Device Name, OS Version, Serial Number, Product Type, Phone Memory Total, Used and Free (this information is only displayed when acccessing the iPhone® directly)

You can also click on the tabs at the side of the information screen to view the desired data.

### Search Text

You can search the all text based tabs by letter or word.

### Hide Data Recovery Screen

To hide the data recovery screen, the user must click on the Hide icon.

## Export to Excel

You can export data from the current tab or All tabs into an Excel workbook (.xls file)

- 1. Click the Current Tab or All Tabs icon
- 2. Click browse to navigate to the destination folder, name the exported file.
- 3. You can then open the file to view the information.

### **Export Photos**

- 1. Click the Export Photos icon,
- 2. Select the directory / folder on your PC to export the photos to
- 3. You can then open the folder to view the photos
- 4. If you are updating a folder from a previous export, please check the box "Replace if exists"

## **Troubleshooting**

The following section provides answers for some common issues that you may encounter when using the iPhone Spy Recovery application.

Problem: The iPhone® has stopped working. What do I do?

**Solution**: Reset the iPhone® by holding down the sleep/wake icon at the top right of the device and the home icon at the bottom center of the face at the same time.

**Problem**: The iPhone® doesn't connect to the computer. What do I do? **Solution:** Please try one of the following:

- The iPhone® battery might need to be recharged
- If that doesn't work, disconnect other USB devices from your computer and connect the iPhone® to a different USB 2.0 port on your computer.
- If that doesn't work, turn the iPhone® off and turn it on again. Press and hold the Sleep/Wake icon on the top of the iPhone® for a few seconds until a red slider appears and then slide the slider. Then press and hold the Sleep/Wake icon until the Apple<sup>™</sup> logo appears.
- If that doesn't work, restart your computer and reconnect the iPhone® to your computer.
- If that doesn't work, download and install (or reinstall) the latest version of iTunes® and Quicktime from www.apple.com/iTunes

**Problem**: The iPhone Spy Recovery will not read my backup file on my PC? **Solution**: Please ensure "Encrypt Backup" is NOT selected in iTunes®

# Help and Support

Help is available through the normal help menu within the software. Further information and Frequently Asked Question's (FAQ's) are available from the Cell Phone Data Recovery website.

If you have not found a solution by visiting our website, please contact us using one of the following methods:

#### **Email Support:**

Cell Phone Data Recovery provides technical support via email during the free trial period - please send your query to **tdlsupport@cellphonedatarecoverypro.com**. We will endeavour to reply to your query as quickly as possible (usually within 24 hours of receiving an email).

#### **Online Support:**

Use our online chat function available on our website to chat with a member of our technical team. Please note this service is only available between 9am-5pm Monday to Friday (GMT).

#### **Telephone Technical Support**

UK Users: 08444 772 988 International Users: +44 (0) 1373 839465 Please note this is an English speaking service only and is available between 9am-5pm Monday to Friday (GMT). ©2013 Cell Phone Data Recovery is a registered trademark in the United Kingdom and / or other countries. Other brand and product names are trademarks or registered trademarks of their respective holders. Information is subject to change without notice. All rights reserved.

# Cell Phone Data Recovery Limited Warranty

What does this limited warranty cover?

This limited warranty covers any defects in material or workmanship in the new Cell Phone Data Recovery software. Only consumers purchasing this product with a valid activation code may obain coverage under this limited warranty.

What does this limited warranty not cover?

This limited warranty does not cover any problem that is caused by (a) accident, abuse, neglect, shock, electrostatic discharge, heat or humidity beyond product specification; or (b) any misuse contrary to the instructions in the user manual; or c) lost passwords; or (d) malfunctions caused by other equipment. This limited warranty does not cover data loss - backup any data to a separate medium where appropriate on a regular basis.

In no event shall Cell Phone Data Recovery be liable for any special, indirect or consequential damages or any damages whatsoever resulting from loss of use of or inability to use the software, even if Cell Phone Data Recovery has been advised of the possibility of such damages.

# **Refund Policy**

Cell Phone Data Recovery's liability will not exceed the purchase price of the software. Due to the nature of the software, we do not offer refunds if after purchasing an activation code, you change your mind or find that the software is not suitable for your needs. It is your responsibility to use the trial period to evaluate and ensure that the software is suitable for your needs.

We may only offer a refund in circumstances where you find fault in the software. If this is the case please email refund@cellphonedatarecoverypro. com with your request within 30 days of purchasing the software. Each case will be evaluated on an individual basis. We retain the right to withhold a refund at our discretion. If a refund is received, you must uninstall the software from your computer. You may not reinstall the software without

purchasing another activation code.

This warranty statement does not affect your statutory rights.

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# CDR-200

# iPhone Spy **Recovery** (for Mac)

# iPhone® Data Recovery Software for Mac OS User Guide



Rev. 1.0

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### **Introduction**

The CDR200 iPhone Spy Recovery is a Mac OS X based application for the Apple<sup>TM</sup> iPhone<sup> $\mathbb{R}$ </sup> that allows the user to view data and recover deleted data from the iPhone<sup> $\mathbb{R}$ </sup>.

The data can be viewed and recovered directly from the iPhone® or from the iTunes® backup files. All iPhone® OS versions are supported by this application, including v6.1 OS.

# System Requirements

### Hardware requirements

- Intel based Mac system
- iPhone® data transfer cable if recovering directly from the handset

# Software requirements

• The latest version of iTunes® software must be installed prior to using this application

- The latest version of Quicktime
- Supports Mac OS X 10.5 10.9
- If recovering data without an iPhone®, an iTunes® backup file is required.

### **Check for Updates**

The software may be updated from time to time. It is advisable to check for updates periodically as we will continue to update and enhance the software to ensure it works smoothly. You can check you have the latest version of the software by clicking on the '**Check for Updates**' button in the bottom left corner of the main software interface.

### **Features**

The application allows the user to explore the following features of the iPhone®.

SMS recieved SMS sent Contacts Call Log Internet Data Map History\* Calendar Items Device Properties Notes User Dictionary Photos Search Text

# **Installation**

The Install Wizard will guide you through the required steps to install the iPhone Spy Recovery software on your Mac. You start the application by clicking on theiPhone Spy Recovery icon to run the software.

\*Please note Map History retrieval may be limited for iOS 6 onwards

# Understanding the user interface

The picture on the right shows the first screen in this application. The main screen of the user interface is a facsimile of the iPhone<sup>®</sup>. It has two icons - one for iPhone<sup>®</sup> and one for Mac.

### iPhone® icon.

The user is able to explore the data directly from the backup stored on the iPhone® by clicking on the iPhone® icon.

#### Mac icon.

The user is able to explore the data from the last backup made by iTunes® by clicking on the Mac icon.

The data which is recovered by this application can be viewed in the data recovery screen which appears once you have selected the iPhone® icon or selected the backup from your Mac.



### **Data Recovery**

The iPhone Spy Recovery software retrieves data and recovers deleted data from iPhone® devices. This section explains how to recover data from your iPhone®. Before recovery can begin, you must take the following steps.

- 1. Ensure that the latest version of iTunes® and Quicktime is installed on your Mac.
- 2. Turn on your iPhone® handset.
- 3. Ensure that the battery is fully charged.
- 4. Put your iPhone into Flight mode
- 5. Ensure the "Encrypt Backup" option is NOT selected in iTunes®
- 6. Ensure Auto Sync is disabled in iTunes®
- 7. iPhone® auto lock is set to "NEVER"

# Data Recovery - Recovering data from the iPhone®.

Click on the iPhone® icon from the main screen. The application will check for the iPhone® connection. If detected, it will open the data recovery screen.

Please note that if your handset has a large amount of data stored, it can take several minutes to fully scan the contents of your handset.

For extra security and peace of mind, the data in your iTunes® backup folder is not used to recover data from the iPhone®. The iPhone Spy Recovery application creates a snapshot (a duplicate copy of your iTunes® backup folder). It is this snapshot folder that the software uses to display the data from your iPhone®.

# Recovering data from iTunes® backup file

1. Click on the Mac icon from the main screen.

# Select Backup file

2. Select a backup to examine.

3. Select one of the three plist files and click open.



Depending on the users requirements, they can click on any of the icons on the iPhone® to go directly to that feature (SMS/Text Messages, Contacts, Call Log, Calendar, Notes, Internet Data, Map History, Photos, Recovered, DeviceInfo and User Dictionary).

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	las'r Rhone	Exp	ort	Q
Contacts Cell Log	Berover	SI.No	Local Time	Message
	A Home	1	Friday, 5 November 201	Hi Jayjust got nome from work and am airight so am going to chill he
	Hind	-	Friday, 5 November 201	Airight mate give your main a call she has just called me to c ne o r com
		4	Sunday, 19 December 2	How did your night go
Notes Internet	Contact	5	Sunday, 19 December 2	Staved in fri and sat just chilled out
	Call Log	6	Sunday, 19 December 2	It was alright quiet
	💀 Calendar	7	Sunday, 19 December 2	Better than
	Note	8	Sunday, 19 December 2	Got in about 2 would of been better having fuck all couldn't really relax
Photos Recovery	Internet Data	9	Sunday, 19 December 2	Yeah I bet You must have been wired, did everyone turn up
	Man History	10	Sunday, 19 December 2	Everyone except me dar
	a start and a start and a start a star	11	Sunday, 19 December 2	What happened to him
	motos	12	Sunday, 19 December 2	Where have you been today
	C Deleted	13	Sunday, 19 December 2	I've been in the house
	User Dictionary	14	Sunday, 19 December 2	Was out on the miday
		16	Sunday, 19 December 2	Closet 7
		17	Sunday, 19 December 2	If you mean staving
		18	Sunday, 19 December 2	So your going be a closet then
		19	Sunday, 19 December 2	No
		20	Sunday, 19 December 2	I'm only messing mate I know. Just don't like you sitting in and doing th
		21	Sunday, 19 December 2	Yeah I know
		22	Sunday, 19 December 2	Shut up. I mean I just don't like you sitting in and doing that because it
	Check for Updates			

The feature selected will update the data recovery screen shown above. Clicking on the Recovery icon will recover and display deleted SMS History, Contacts, Call Log, Calendar & Notes from the iPhone® or iTunes® backup file.

Clicking on the device name displays the device information. This information is only displayed fully when accessing the iPhone® directly. You can also click on the tabs at the side of the information screen to view the desired data.

# Search Text

You can search the all text based tabs by letter or word.

### Hide Data Recovery Screen

To hide the data recovery screen, the user must click on the Hide icon.

### Export to Excel

You can export data from the current tab or All tabs into an Excel workbook (.xls file) or as a .csv file

- 1. Click the Current Tab or All Tabs icon
- 2. Click browse to navigate to the destination folder, name the exported file.
- 3. You can then open the file to view the information.

### **Export Photos**

- 1. Click the Export icon on the Photos tab
- 2. Select the directory / folder on your PC to export the photos to
- 3. You can then open the folder to view the photos
- 4. If you are updating a folder from a previous export, please check the box "Replace if exists"

### **Troubleshooting**

The following section provides answers for some common issues that you may encounter when using the iPhone Spy Recovery:

**Problem**: The iPhone® has stopped working. What do I do?

**Solution**: Reset the iPhone® by holding down the sleep/wake icon at the top right of the device and the home icon at the bottom center of the face at the same time.

**Problem**: The iPhone® doesn't connect to the Mac. What do I do? **Solution:** Please try one of the following:

- The iPhone® battery might need to be recharged
- If that doesn't work, disconnect other USB devices from your computer and connect the iPhone® to a different USB 2.0 port on your computer.
- If that doesn't work, turn the iPhone® off and turn it on again. Press and hold the Sleep/Wake icon on the top of the iPhone® for a few seconds until a red slider appears and then slide the slider. Then press and hold the Sleep/Wake icon until the Apple<sup>™</sup> logo appears.
- If that doesn't work, restart your computer and reconnect the iPhone® to your computer.
- If that doesn't work, download and install (or reinstall) the latest version of iTunes® and Quicktime.

**Problem**: The iPhone Spy Recovery will not read my backup file on my Mac? **Solution**: Please ensure "Encrypt Backup" is NOT selected in iTunes®

# Help and Support

Help is available through the normal help menu within the software. Further information and Frequently Asked Question's (FAQ's) are available from the Cell Phone Data Recovery website.

If you have not found a solution by visiting our website, please contact us using one of the following methods:

### **Email Support:**

Cell Phone Data Recovery provides technical support via email during the free trial period - please send your query to **tdlsupport@cellphonedatarecoverypro.com**. We will endeavour to reply to your query as quickly as possible (usually within 24 hours of receiving an email).

### **Online Support:**

Use our online chat function available on our website to chat with a member of our technical team. Please note this service is only available between 9am-5pm Monday to Friday (GMT).

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# Cell Phone Data Recovery Pro Limited Warranty

What does this limited warranty cover?

This limited warranty covers any defects in material or workmanship in the new Cell Phone Data Recovery Pro software. Only consumers purchasing this product with a valid activation code may obain coverage under this limited

warranty.

What does this limited warranty not cover?

This limited warranty does not cover any problem that is caused by (a) accident, abuse, neglect, shock, electrostatic discharge, heat or humidity beyond product specification; or (b) any misuse contrary to the instructions in the user manual; or c) lost passwords; or (d) malfunctions caused by other equipment. This limited warranty does not cover data loss - backup any data to a separate medium where appropriate on a regular basis.

In no event shall Cell Phone Data Recovery Pro be liable for any special, indirect or consequential damages or any damages whatsoever resulting from loss of use of or inability to use the software, even if Cell Phone Data Recovery has been advised of the possibility of such damages.

# **Refund Policy**

Cell Phone Data Recovery's liability will not exceed the purchase price of the software. Due to the nature of the software, we do not offer refunds if after purchasing an activation code, you change your mind or find that the software is not suitable for your needs. It is your responsibility to use the trial period to evaluate and ensure that the software is suitable for your needs.

We may only offer a refund in circumstances where you find fault in the software. If this is the case please email refund@cellphonedatarecoverypro. com with your request within 30 days of purchasing the software. Each case will be evaluated on an individual basis. We retain the right to withhold a refund at our discretion. If a refund is received, you must uninstall the software from your computer. You may not reinstall the software without purchasing another activation code.

This warranty statement does not affect your statutory rights.

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# CDR-300

# Android Spy Recovery

Android<sup>®</sup> Data Recovery Software for Windows OS Download Version User Guide



Rev. 1.0

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### **Introduction**

The Android Spy Recovery is a Windows based application for Android<sup>®</sup> that allows you to view data and recover deleted data from your phone.

The data can be viewed and recovered directly from the mobile handset. The following manufacturers handsets, **Samsung, HTC, Sony, LG, Motorola, Huawei & ZTE** are supported by this application, and also Android OS versions v1.5 to v2.3.5.

## <u>Features</u>

The application allows the user to explore the following features of the Android®. SMS Information Address Book Call History Mail and Calendar information Videos Internet History (including history and bookmarks) Device Information including capacity Photos

# <u>System Requirements</u> Hardware requirements

- Pentium 233 MHz or higher
- $\bullet$  Data transfer cable for Android  $\ensuremath{\mathbb{R}}$

# Software requirements

- Supports 32 bit and 64 bit versions of Windows XP, Vista and Windows 7
- Android® OS versions v1.5 to v2.3.5

# **Check for Updates**

The software may be updated from time to time. It is advisable to check for updates periodically as we will continue to update and enhance the software to ensure it works smoothly. All updates are provided free of charge for minor version changes.

### **Installation**

The InstallWizard will guide you through the required steps to install the Cell Phone Data Recovery software on your PC. The Android Spy Recovery will install a backup agent app onto your Android® phone. This application is needed to retrieve the data from the phone.

### Understanding the user interface

The picture on the right shows the interface for this application. The data which is recovered by this application is viewed in the data recovery screen.

# Data Recovery Overview/setting change

The Android Spy Recovery retrieves data and recovers the deleted data from Android® devices. This section explains how to recover data from your Android® phone.

Before recovery can begin, you must take the following steps.

- 1. Install Android Spy Recovery for Android to your PC.
- 2. Turn on your Android handset.
- 3. Ensure that the battery is fully charged.



On your handset, you need to enable a setting for the connection 4. Go to Settings



5. Go to Applications, Development, Check the line saying USB debugging.



6. Connect your phone to the PC using a data cable.

7. Open the Android Spy Recovery for Android by double-clicking the Android icon on your desktop.

### **Data Recovery**

- 1. The application will check for the phone connected by USB cable
- 2. If detected, it will open the data recovery screen.
- 3. If not detected, it will advise



- 4. If your phone is not detected by the PC, you may need to install the correct USB driver to the PC. If you do not already have the correct driver installed on the PC, please check the website for your handset manufacturer.
- 5. Click on the Android icon again to start recovery.
- 6. Once the device is connected, the application will prompt the user to start the data retrieval process.



7. A warning will be displayed about the time the data recovery may take. This is dependent on the amount of data stored on your Android handset.



Clicking No will cancel the recovery. Clicking Yes will start the recovery and the backup agent application will install itself onto the phone.

8. After installation, the backup agent will retrieve the data from your phone and populate the tabs in the Android Spy Recovery recovery screen.

To navigate the data retrieved, the user can either click on any of the icons on the Android GUI to go directly to that feature (SMS, Contacts, Call Log, Calendar, Video, Internet, DeviceInfo, Photos and Recovery) or click on the related tab.

	Oneck for updates Connect your device [Home SMS Contracts Call Log Calendar Internet Hatory Photos	CellPhone Data Recovery Pro
and a second sec	Retrieved from your Android handiset 17/7 2545 Esteise 00 Contract Entries 00 Call Log Entries 00 Call Log Entries 277 Misment Hotoy Entries 56 Phote Entries 17 V Koles Entries 17 V Koles Entries 17 V Koles Entries	SMS Hatoy V called y V Called to Debitity V Device Info V Device Info V
	17 <b></b>	(a)

Please note that the time taken to display the photos and videos will depend on the number of multimedia data you have stored on your Android®. The more data you have, the longer it will take to retrieve. The feature selected will update the data recovery screen shown above.

The Recovery icon will recover deleted SMS History, Photos, Audio/Video files & documents from your Android® phone.

Note:

During recovery, the application may ask you to run another application, RA.exe. Please allow it to do so. Also to recover the data apart from SMS history, the application will ask you to enable USB connection mode. This mode is required to access the memory card for photo recovery.

You can also click on the tabs at the top of the information screen to view the desired data.

### Search Text

The user is able to search any of the text based tabs by letter or word.

#### Hide Data Recovery Screen

To hide the data recovery screen, the user must click on the Hide icon.

#### Export to Excel

You can export data from the application as a Excel workbook (.xls file)

#### To export data:

Click the Export to Excel icon Click browse to navigate to the destination folder and name the exported file. You can then open the file to view the information.

### **Export Photos**

You can export all the photos retrieved from your phone and save them to your PC.

#### **To Export Photos:**

Click the Export Photos icon Click browse to navigate to the destination folder. The application will save all photos it can find into the specified folder which can then be opened to view at a later date/time.

### Export Videos

You can export all the videos retrieved from your phone and save them your PC.

#### **To Export Videos:**

Click the Export Videos icon

Click browse to navigate to the destination folder.

The application will save all videos it can find into the specified folder which can then be opened to view at a later date/time.

### **Troubleshooting**

Connection and Data Download Problems

For most recovery issues, please try the following. If none of these suggestions work, continue reading the FAQ for more specific answers:

- Make sure the phone is not password locked
- Make sure the phone has a valid SIM card in it
- Make sure the phone is on the home screen of the program
- Make sure the phone is in USB Debugging mode
- Try using a different cable
- Put the phone in airplane mode
- Run Android.exe as administrator
- Try using a different USB port
- Try a different computer
- Try a different phone
- Eliminate as many variables as possible so you can see what the problem is
- Restart the phone

# Help and Support

Help is available through the normal help menu within the software. Further information and Frequently Asked Question's (FAQ's) are available from the Cell Phone Data Recovery website.

If you have not found a solution by visiting our website, please contact us using one of the following methods:

### **Email Support:**

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UK Users: 08444 772 988 International Users: +44 (0) 1373 839465 Please note this is an English speaking service only and is available between 9am-5pm Monday to Friday (GMT). ©2013 Cell Phone Data Recovery Pro is a registered trademark in the United Kingdom and / or other countries. Other brand and product names are trademarks or registered trademarks of their respective holders. Information is subject to change without notice. All rights reserved.

# Cell Phone Data Recovery Pro Limited Warranty

What does this limited warranty cover?

This limited warranty covers any defects in material or workmanship in the new Cell Phone Data Recovery Pro software. Only consumers purchasing this product with a valid activation code may obain coverage under this limited warranty.

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This limited warranty does not cover any problem that is caused by (a) accident, abuse, neglect, shock, electrostatic discharge, heat or humidity beyond product specification; or (b) any misuse contrary to the instructions in the user manual; or c) lost passwords; or (d) malfunctions caused by other equipment. This limited warranty does not cover data loss - backup any data to a separate medium where appropriate on a regular basis.

In no event shall Cell Phone Data Recovery Pro be liable for any special, indirect or consequential damages or any damages whatsoever resulting from loss of use of or inability to use the software, even if Cell Phone Data Recovery Pro has been advised of the possibility of such damages.

# **Refund Policy**

Cell Phone Data Recovery's liability will not exceed the purchase price of the software. Due to the nature of the software, we do not offer refunds if after purchasing an activation code, you change your mind or find that the software is not suitable for your needs. It is your responsibility to use the trial period to evaluate and ensure that the software is suitable for your needs.

We may only offer a refund in circumstances where you find fault in the software. If this is the case please email refund@cellphonedatarecoverypro. com with your request within 30 days of purchasing the software. Each case will be evaluated on an individual basis. We retain the right to withhold a refund at our discretion. If a refund is received, you must uninstall the software from your computer. You may not reinstall the software without purchasing another activation code.

This warranty statement does not affect your statutory rights.

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# **CDR-400**

# SD Card Spy **Recovery**<sup>TM</sup> SD Card Spy Recovery Software for Windows OS Download Version User Guide



# CellPhone Data Recovery Pro

Rev. 1.5

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#### **Introduction**

The SD Card Spy Recovery<sup>™</sup> is a Windows based data recovery application for all types of SD Cards, USB Flash drives and USB Hard Drives. The application will recover direct from an SD card that is inserted into an Android based device if USB debugging mode can be enabled.

Please check the user guide of your Android device to see if USB Debugging mode can be switched on, if not you can remove the SD card and connect to the PC via a USB SD Card Reader (supplied with CDR400 physical version).

# **Features**

The application allows the user to recover and export the following deleted data types :-

Videos Photos Audio Documents Archive files Other

# <u>System Requirements</u> Hardware requirements

• Pentium 233 MHz or higher

• A USB SD card reader (supplied with CDR400 physical version) either internal (built into your PC/Laptop) or external USB SD Card Reader

# Software requirements

• Supports 32 bit and 64 bit versions of Windows XP, Vista, Windows 7 & 8

# **Check for Updates**

The software may be updated from time to time. It is advisable to check for updates periodically as we will continue to update and enhance the software to ensure it works smoothly. All updates are provided free of charge for minor version changes.

# **Installation and Actviation**

The InstallWizard will guide you through the required steps to install the SD Card Recovery Pro software on your PC.

1. Download the software to your PC, please make sure you have the correct version for your Windows 32Bit or 64Bit, you can find this out by right clicking on "My Computer" and select "properties" or you can go to : Control Panel\System and Security\System

System	
System	
Rating:	3.3 Windows Experience Index
Processor:	Intel(R) Core(TM)2 CPU 6300 @ 1.86GHz 1.86 GHz
Installed memory (RAM):	6.00 GB (2.99 GB usable)
System type:	32-bit Operating System
Pen and Touch:	No Pen or Touch Input is available for this Display

2. Once you have downloaded the correct version please run the software and it will guide you through the process.

3. You will then see a new icon on your desktop, like the image here. Double click this icon to activate your software.



4. Before you can use your software you will need to enter the activation code you have purchased, below is the image of the screen where you enter your code :-

Please enter	your Activation Code	
		-
	Activate	Exit

5. Below is the screen where you will enter YOUR password and YOUR email address this is to help you retrieve your code if you need it in the future.

ActivationForm		23	ActivationF	orm			23
Your Activation CDR0502178 Your code must be acti You will need this passe Password Optionally, you can ent password. Email Confirm	Code: 922710951 varde. Please provide a Passenod ara five motil to evintal the admos Corfern er an anali address if ever you have to Activate	confirm. re, ret your Cancel	Your Ac CDR05 You rade m You will nee Password Optionally, un password Email Confirm	tivation Code: 0217892271 nust be activated. Pie d this password if you ou can enter an email your@email.com your@email.com	6951 ase provide a Pas need to re-install Confirm address if ever you Activate	sword and confirm. the software.  bu have lost your Cancel	
Not co	mpleted	Alert message:		Со	nplete	d	
		() Thank you for activation	In! Your software restarts now.				

# MAIN SCREEN

1. Once you have completed the activation process the main screen will appear, it is advisable to click "**Check for Updates**" as there may be upgrades ready to install.

Auto	Inc. Photo   Vi	ucu ausuu Lau	unmante Archive	Others	
Audio			suments Archive	Uthers	
		Re	covered info fro	m your USB stick	
and a second sec					
		Total photo fil	es:	0	
		Total video fil	05	0	
		Total audio fil	05.	D	
		Total docume	nts	0	
etp		Total archive	files:	0	
		Total other file	5	0	
		Total number	offiles recovered f	rom your USB stick: 0	
		Check for updates		Start Recovery	

2. To start recovery of your deleted data please click the "Start Recovery" button.

3. After clicking "**Start Recovery**" a selection window will appear, in the example below there are two selectable devices, a Samsung Android handset and a USB Flash drive.

You will need to select the device you are wanting to recover from, for more help on Android devices please see the section on "USB Debugging".



4. After you have selected the device you want to recover from you will then need to select the type of files you are looking to recover. You can select all files by clicking "select All" or you can select just the specific file type by individually clicking on either Photos, Videos, Audio, Documents, Archives or Other.

Once you have made your selection please then click "**Scan**". Depending upon the amount of deleted data to be recovered this can take up to or over 20 minutes.



5. After the software has finishing scanning for the deleted data it will display how many items it has found. The display will show the individual amounts and the total number of files.

Please remember you have to select ALL if you want to see each individual file types recovered, in the example below Documents and Archives types were not selected.

	Home	Photo	Video	Audio	Documents	Archive	Others		
		1 11010		risare	Cocantento	Parameter	Culto		
Auto									
					Recovered	info from	n your USB sti	ck	
R.5973				Total ph	oto files:			19	
				Total vio	leo files:			3	
				Total au	dio files:			0	
-				Total do	cuments:			0	
44				Total are	chive files:			0	
				Total off	her files:			73	
				Total nu	mber of files re	covered fro	om your USB sticl	k:95	
			Ch	eck for upda	ates			Start Recovery	
	-								Course of the
									Export to fee

### **VIEWING OPTIONS**

1. Once the recovered items are found you can then view them in the software. Photos, Videos and Audio can be displayed or played via the software. The Documents, Archives and Other files can only be exported.



## EXPORT OPTIONS

1. To export your recovered files please click on "**Export to Folder**" you can then either export all the different file types onto your hard drive or other storage device.

Please be aware of how much data you are about to recover, it is advisable to export in small units by selecting using the "**Current Page Only**" option



2. Once you have decided which recovered files you wish to export please click "Export" and a window will appear for you to choose where to save the recovered files to.

In the example below the standard Pictures folder is being selected, but again makesure you are not exporting 100's of photos unless you wish to, as it may be time consuming to clean that folder.



3. Where there are many files to recover you can break them ito small parts by selecting "**Current Page Only**", as there may be many pages of files.

Make sure the file or files are on the page you wish to save to your PC and then click "Export"



# **USB DEBUGGING FOR ANDROID**

On your Android handset, you need to enable a setting for the connection 1. Go to Settings



2. Go to Applications, Development, check the line saying USB debugging.



- 3. Connect your phone to the PC using a data cable.
- 4. Reopen the SD Recovery Pro by double-clicking the Android icon on your desktop.

5. Your Android device must have a "**USB Debugging**" mode or you will have to remove the SD Card and insert into a USB SD Card Reader. Please check in the user guide provided with your Android device.

### **OTHER DEVICES**

The software can also recover from any other storage devices that are connected as a mounted device, i.e. USB flash drive, USB Pen drives, USB Hard Drives, Digital Cameras, Digital Video Camcorders and many other devices.

If the software can see it as a selectable drive in the "Start Recovery" option then it will recover deleted data.

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