



FEATURES	STANDARD EDITION	ADVANCED EDITION
<b>OPERATING SYSTEM SUPPORT</b>		
WINDOWS	✓	✓
MAC OSX	✓	✓
LINUX	✓	✓
FREEBSD	✓	✓
SOLARIS	✓	✓
HP-UX	✗	✓
AIX	✗	✓
EBCDIC FOR MAINFRAMES	✗	✓
<i>Please Note: Some features are not available on all supported operating systems.</i>		
<b>FILE FORMATS</b>		
TEXT FILES	✓	✓
MULTIPLE ENCODING TYPES	✓	✓
OFFICE DOCUMENTS	✓	✓
COMPRESSED FILES	✓	✓
DATABASES (CLIENT)	✓	✓
DATABASES (SERVER)	✗	✓
EMAILS (CLIENT)	✓	✓
EMAILS (SERVER)	✗	✓
AUDIO FILES	✗	✓
IMAGE FILE OCR	✗	✓
<b>TARGET TYPES</b>		
LOCAL STORAGE	✓	✓
FREE SPACE	✓	✓
SHADOW VOLUMES	✓	✓
MEMORY	✓	✓
WEBSITES	✓	✓
NETWORK STORAGE	✗	✓
LIVE DATABASE SERVERS	✗	✓
LIVE EMAIL SERVERS	✗	✓
CLOUD STORAGE	✗	✓
<b>DATABASE SERVERS (LIVE)</b>		
IBM DB2	✗	✓
MICROSOFT SQL SERVER	✗	✓
MYSQL	✗	✓
ORACLE	✗	✓
POSTGRESQL	✗	✓
SAP SYBASE	✗	✓
<b>EMAIL SERVERS</b>		
OFFICE 365 (IMAP)*	✗	✓
MICROSOFT EXCHANGE (IMAP)*	✗	✓
GMAIL (IMAP)*	✗	✓
GENERIC IMAP*	✗	✓
LOTUS NOTES*	✗	✓
<b>CLOUD STORAGE</b>		
AMAZON AWS (S3)	✗	✓
GOOGLE APPS	✗	✓
MICROSOFT AZURE	✗	✓
DROPBOX	✗	✓
BOX.NET	✗	✓
MICROSOFT ONEDRIVE	✗	✓
<b>CLASSIFICATION &amp; REMEDIATION</b>		
MASK CARDHOLDER DATA	✓	✓
SECURE QUARANTINE	✓	✓
PERMANENT DELETE	✓	✓
CONTENT INSPECTION	✓	✓
DATA CLASSIFICATION	✓	✓

## DATA RECON

Data Recon is a sensitive data discovery tool designed to help the user to find Personally Identifiable Information (PII) on business and operational systems.

It simplifies an Organisation's efforts with their PCI DSS, SOX, HIPAA, GLBA, and more compliance maintenance.

## TECHNICAL SUPPORT

All Ground Labs products include technical support to help you with any implementation or ongoing operational assistance.







## PRODUCT UPDATES

Card Recon is constantly evolving. Receive free version upgrades for the entire duration of your Card Recon product subscription.

\* Individual user credentials required for each unique mailbox. For the scanning of multiple mailboxes using master credentials, see **Enterprise Recon**

Note: Some target and file types may not support certain given remediation options.

## Functionality Graphically Illustrated

 <p><b>Find all kinds of data</b> Data Recon knows how to find more than 100 types of Personally Identifiable Information used in more than 50 countries</p>	 <p><b>Define custom data types</b> Search for data types unique to your organisation by creating your own data type algorithm and search patterns</p>	 <p><b>Search everywhere</b> Files on disk, deleted data, DBs, emails, cloud storage, and more</p>
 <p><b>Simple remediation</b> Take immediate action and secure sensitive data after it's found</p>	 <p><b>Accurate Reporting</b> Create a detailed sensitive data storage report after every scan</p>	 <p><b>Easy-to-use</b> No configuration or IT background necessary</p>

## PII DATA TYPES

TYPES	STANDARD EDITION	ADVANCED EDITION
<b>Credit and Debit Card Numbers</b> <i>(Amex, Diners Club, Discover, JCB, MasterCard, Visa, China Union Pay, Test Cards)</i>	✓	✓
<b>National ID Cards (Over 50 countries), including Tax File Numbers (TFNs) &amp; Social Security Numbers (SSNs)</b>	✓	✓
<b>Patient Health Information</b> <i>(Medicare, national insurance, and national provider identifier data types)</i>	✓	✓
<b>Financial Data</b> <i>(Bank account numbers, SWIFT codes, IBANS, BSBs, GST, and VAT information)</i>	✓	✓
<b>Personal Information</b> <i>(Names, birth dates, phone numbers, addresses, etc.)</i>	✓	✓
<b>Custom Data</b> <i>(Any data following a rule or algorithm)</i>	✗	✓

Armana Systems Limited

United Business Centre, Cirencester Office Park, Tetbury Road, Cirencester. GL7 6JJ  
 Phone: +44 (0)1344 780000 Fax: +44 (0)1344 769240 Email: info@armana.co.uk