ISAM ODBC driver product datasheet

Overview

The Easysoft ODBC-ISAM Driver makes your ISAM data fully accessible from SQL, making it easy for end users to retrieve, update and analyse their data.

Our customers have found that our ISAM ODBC driver offers them the very best solution for formatting and analysing data, and delivering it into a vast array of applications.

ODBC driver for C-ISAM and D-ISAM files

The Easysoft ODBC-ISAM Driver provides relational, real-time, read/write access to C-ISAM and D-ISAM data for ODBC-enabled applications on Windows, UNIX and Linux.

The Easysoft ODBC-ISAM Driver makes your ISAM data fully accessible from SQL, making it easy for end users to retrieve, update and analyse the data.

Uses for our ISAM ODBC driver

Our customers have successfully used the Easysoft ODBC-ISAM driver to:

- ✓ Analyse, format, and deliver ISAM data in Excel, Crystal Reports and BusinessObjects.
- ✓ Provide a user friendly, graphical interface to ISAM data by developing custom front ends in programming languages such as Microsoft Visual Basic, C++, C#, and Borland Delphi.
- ✓ Publish ISAM data in web pages by accessing ISAM files through ODBC from PHP/Perl/ASP running under a web server.

Key points

FREE trial

14-day (no obligation) trial available.

Updates

We deliver platform updates to our drivers faster than any other third-party developer.

With your business in mind

When it comes to meeting data demands while facing tighter IT budgets, and exponential data growth, you could use some help from Easysoft.

Productivity

Our driver delivers the functionality you need to be more productive with your data.

Feature rich

No matter how complex your data architecture and requirements gets, we can support you.

The fast ISAM ODBC driver

Indexed Sequential Access Method (ISAM) data is organised into records that are stored sequentially in ISAM files. An index file is used to store key values that identify each record along with pointers that locate the corresponding record in the database. This approach speeds up data retrieval because individual records can be retrieved without having to search the entire data set.

Because ISAM provides fast and cost-effective access to data without the overhead of an relational database management system (RDBMS), ISAM continues to be a viable solution for many companies.

ODBC driver for ISAM

The Easysoft ISAM ODBC Driver reads the ISAM file definitions from an Easysoft schema file; your ISAM files and applications remain unchanged. You create the schema with the Easysoft Administrator, an easy to use, graphical, administration program provided with the driver

Our ODBC-ISAM Driver supports the Informix C-ISAM and Byte Designs DISAM file systems.

Key features

- ✓ FREE 14-day trial available
- Secure connection
- No limitations on scalability
- Quick and easy to install
- No limitations on scalability
- ✓ Works with the latest ODBC 3 API standard
- ✓ Query optimisation automatically ensure the best SQL is used
- √ Takes advantage of indexes to provide the very best performance

Flexible subscriptions

We can license this solution in multiple ways to help make using Easysoft cost effective for your organisation.

Winning support

From the moment you download any of our software, our helpdesk staff and consultants are here to help you.

- User level security gives you complete control over your data
- ✓ Integration with ISAM
- ✓ D-ISAM transaction support

Platforms

Version	Platform	Distribution
v1.3 (D-ISAM pre 4.1-7.26)	AIX (PPC) (32 - Bit)	(4.3-7.2)
v1.3 (D-ISAM pre 4.1-7.26)	HP-UX (PA-Risc) (32 - Bit)	(11)
v1.3 (D-ISAM pre 4.1-7.26)	Linux (x86) (32 - Bit)	(kernel 2.2-2.6, glibc 2.1+)
v1.3 (D-ISAM pre 4.1-7.26)	SCO Open Server (x86) (32 - Bit)	(5)
v1.3 (D-ISAM pre 4.1-7.26)	SCO Unixware (x86) (32 - Bit)	(7.0)
v1.3 (D-ISAM pre 4.1-7.26)	Solaris (Sparc) (32 - Bit)	(2.6-2.11)
v1.3 (D-ISAM pre 4.1-7.26)	Windows (x86) (32 - Bit, 64 - Bit)	(7, 8, 2012 R2, 10, 2016, 2019,11,2022, 2025)

Easysoft support

As a leading supplier of middleware data access solutions we recognise that the right guidance, advice and support is vitally important to organisations of all sizes, which is why we support them all from way from the moment they start to evaluate our software to the first 12 months after purchase.

- ✓ Fully functional software for evaluation.
- ✓ Free 14-day trials available.

- ✓ Helpdesk support available from the moment you download our software.
- ✓ No hard sell or gimmicks, just great products that work.
- ✓ A wealth of documentation is available online from guides to getting started to technical FAQs.
- ✓ On-site consultancy available.

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