

CA IDMS™/DB for z/VSE Plus

Product sheet addendum—external



CA IDMS/DB for z/VSE plus now includes the following options and capabilities in the base product license.

ADS™ Batch	A facility that allows you to develop fourth-generation batch applications that execute in the CA IDMS environment. CA ADS Batch applications can read data from input files, perform CA IDMS/DB database update and retrieval and write data to output files.
ADS for CA IDMS	A fourth-generation language development and runtime system for online and batch applications that execute in the CA IDMS environment and access CA IDMS databases.
ADS Alive	A source-level testing and debugging tool that provides the CA ADS developer with complete control over the execution of the CA ADS environment.
Option for APPC	Enables CA ADS applications to use Advanced Program-to-Program Communications
Audit	A utility used to examine the physical integrity of a CA IDMS database and that has the capability to fix many found errors and to report the errors and the corrections.
Analyzer	A utility that produces analytical reports describing the physical organization of a database, providing statistics useful for both planning and assessing database reorganization.
Culprit™ for CA IDMS	A batch utility used to generate files, print reports and create data tables from conventional and database files. You can print these reports or write them to conventional files.
Extractor	An application development tool that speeds up the testing and maintenance phases of applications development by reducing or eliminating the need to develop special test database load programs.
Reorg	A utility used to reorganize a CA IDMS database.
Distributed Database System Option	Enables CA IDMS databases to be spread over a network of multiple processors, and supports access to these databases by any CA IDMS application running on the network.
DLI Transparency	Allows DL/I application programs to perform IMS DB processing with CA IDMS/DB databases. DL/I applications can run in the IMS DB batch or DL/I batch environment or the DL/I CICS environment.
Dictionary Loader	A syntax converter used with the Integrated Data Dictionary (IDD) to simplify the task of populating the dictionary with information contained in COBOL source programs.
Dictionary Module Editor	A powerful online program development facility used to edit and browse modules stored in the dictionary, add and execute modules and create executable statements.

Dictionary Migrator	The CA system migration tool for transferring systems from a testing environment to a production environment.
DML Online	An interactive productivity tool that allows ad hoc navigation, retrieval and update of CA IDMS databases.
Dictionary Query Facility	A tool that provides quick and easy online access to the contents of CA IDMS dictionaries.
Journal Analyzer	A comprehensive performance analysis facility that gathers and combines management and performance data from CA IDMS journal files and reports it in concise, logical formats.
Log Analyzer®	A CA IDMS performance analysis and management tool that records information taken from the CA IDMS Log and produces a variety of database analysis reports that gauge resource use and system performance.
Masterkey	A task initiation control facility for CA IDMS/DC. By controlling the invocation of tasks, the developer or database administrator can save keystrokes, streamline workflow and provide a certain amount of security in the CA IDMS environment.
Online Log Display	A tool that gives CA IDMS/DC and DC/UCF users online access to a full-screen display of runtime events recorded in the log.
OLQ™ Online Query for CA IDMS	An online query tool and report writer that accesses data stored in a CA IDMS database.
ADS Trace	A debugging tool that provides online tracing of ADS applications.
IDMS/DC	A high-performance transaction server for the CA IDMS environment that efficiently manages the concurrent execution of multiple, online and batch programs accessing CA IDMS databases.
IDMS SQL	Provides SQL query and update access to CA IDMS databases. It supports existing network databases defined using the schema compiler as well as new databases defined using SQL DDL.
IDMS/DC Sort	Provides fast, flexible sorting of data online.
IDMS Server	Provides open access to data stored in CA IDMS databases using dynamic SQL with both the ODBC and JDBC application program interfaces.
Task Analyzer	A CA IDMS/DC task reporting utility that uses CA IDMS exits to gather statistics and produce reports on programs, CA ADS dialogs, tasks and integrated indexes. These statistics can be written to the CA IDMS Log or SMF records.
Universal Communications Facility	Enables a terminal connected to a host teleprocessing monitor to execute CA IDMS tasks.
VSAM Transparency	A program interface that allows VSAM-based applications to access and update in a CA IDMS/DB database.