

# Software Product Description

**DIGITAL CLASSIFIED SOFTWARE**

**PRODUCT NAME: PRO/DATATRIEVE, Version 1.0**

**SPD 40.26.00**

## **DESCRIPTION:**

PRO/DATATRIEVE is an interactive query, report, and data maintenance system designed for ease of use. PRO/DATATRIEVE provides facilities for selective data retrieval, sorting, formatting, updating and report generation without the need for programming on the Professional 350.

PRO/DATATRIEVE provides an Application Design Tool (ADT) to assist the user in creating domain and record definitions. The ADT uses an interactive dialogue technique to guide the user through the data definition process. ADT will create an indirect command file that is then processed to do the actual update to the DATATRIEVE Data Dictionary.

PRO/DATATRIEVE will recognize and be directed by the following function keys:

- HELP
- EXIT
- MAIN SCREEN
- DO
- INTERRUPT/DO
- All other function keys are recognized by P/OS.
- The numeric keypad functions are recognized by P/OS.

In addition, PRO/DATATRIEVE uses a set of English language-like commands for directing data retrieval, data modification and data display. Prompting is automatic for both command and data entry. The major PRO/DATATRIEVE commands in this set are:

- READY- Identifies a domain for processing and controls the access mode to the appropriate
- FIND- Establishes a collection (subset) of records contained in either a domain or a previously established collection based on a boolean expression.
- SORT- Reorders a collection of records in either an ascending or descending sequence of the contents of one or more fields in the records.
- PRINT- Prints one or more fields of one or more records. At the user's option, output may be directed to a line printer or a disk file. Format control can be specified. Column headers are generated automatically.

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- SELECT-Identifies a single record in a collection for subsequent individual processing.
- MODIFY-Alters the values of one or more fields for either the selected record or all records in a collection. Replacement values are prompted for by
- STORE- Creates a new record. The value for each field contained in the record is prompted for by name. (RMS data structures only)
- ERASE- Removes one or more records from the RMS-11 file which corresponds to the appropriate domain: (RMS data structures only)
- FOR- Executes a subsequent command once for each record in a record collection, which provides a simple looping facility.
- EDIT-Invokes an editor that inserts, replaces or deletes text from procedures defined in the Data Dictionary.

**MINIMUM HARDWARE REQUIRED:**

Any valid Professional 350 system configuration with a hard disk.

**OPTIONAL HARDWARE:**

Floating Point Adapter - PRO/DATATRIEVE will emulate Floating Point instructions if the adapter is not present.

**PREREQUISITE SOFTWARE:**

P/OS Hard Disk, Version 1.5 or 1.7

**OPTIONAL SOFTWARE:**

None

**TRAINING CREDITS:**

None

**SOFTWARE INSTALLATION:**

**CUSTOMER INSTALLED**

PRO/DATATRIEVE is a software product engineered to be installed by the customer.

**SUPPORT CATEGORY:**

DIGITAL SUPPORTED

Please refer to the Limited Warranty below.

**ORDERING INFORMATION:**

PRO/DATATRIEVE is available only on RX50 Double Density 5 ¼" Diskette distribution media.

QBA43-A3 Single-use license, binaries, documentation, support services

**ADDITIONAL SERVICES:**

Business Aid Services

The services available within the Business Aid Category are Applications Advisory Services.

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***Media***

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