



Software Product Description

PRODUCT NAME: Enterprise Capacity and Performance Analyzer Version 5.4 for OpenVMS
SPD 80.88.00

DESCRIPTION

Enterprise Capacity and Performance (ECP) Analyzer V5.4 for OpenVMS works with the data that is collected by the Enterprise Capacity and Performance (ECP) Data Collector V5.4 for OpenVMS.

ECP Analyzer provides both graphic (MOTIF-based) and tabular reports for the data assembled by this collector(s), including metrics for CPU, disk I/O, memory, paging, processes, locks, SCS, and TCP/IP.

The OpenVMS version of the ECP Analyzer will process data from:

- ECP Data Collector for OpenVMS (VAX and ALPHA)
- POLYCENTER Performance Advisor Data Collector for OpenVMS (pre- V2.1.5 data only)

The Performance Analyzer and related documentation is available as a free down line loadable kit via the OpenVMS System Management web page location found at http://www.openvms.compaq.com/openvms/system_management.html.

HARDWARE REQUIREMENTS

Machine

Any configuration that can run OpenVMS Alpha V6.2 to 7.3, OpenVMS VAX V6.2 through V7.3.)

Disk Space

OpenVMS Alpha (Block Cluster Size = 1):

Disk space required for installation: 65,000 blocks

Disk space required for use: 6,500 blocks

OpenVMS VAX (Block Cluster Size = 1):

Disk space required for installation: 25,000 blocks

Disk space required for use: 5,000 blocks

SOFTWARE REQUIREMENTS

System

OpenVMS Alpha 6.2, 7.1, 7.2-1, 7.3

OpenVMS VAX 6.2, 7.1, 7.2 or 7.3

Software

DECWindows Motif V1.2-3 or later

Data Collection software (for example, ECP Data Collector)

OPTIONAL SOFTWARE

- ECP Planner V5.4 - Predicts the performance of standalone and clustered OpenVMS systems (SPD 36.04.**).
- ECP Reducer V5.3 - Converts selected data gathered by the ECP Data Collector into a form used by ECP Planner's workload classification and modeling components (SPD 70.04.**).
- ECP Collector V5.4 - Collects CPU, disk, memory, process and other metrics for use by ECP Analyzer, ECP Planner or PAWZ Agent (SPD 70.10.**).
- PAWZ Agent V2.1 - Controls the ECP Collector and provides performance data from the Collector to the PAWZ Server on a nightly basis (SPD 70.74.**).

- PAWZ Server V2.1 - Stores the data collections in an SQL Server database located on a Windows NT 4.0 Server machine for display as graphs using a web browser (SPD 70.73.**).

GROWTH CONSIDERATIONS

The minimum hardware/software requirements for any future version of this product may be different from the requirements for the current version.

ORDERING INFORMATION

Software Kits

The Performance Analyzer is available as a down line loadable software kit via the web; please see above.

Software Documentation

Consists of Installation Guide, User's Guide, and Release Notes. All three units of documentation are available with the Performance Analyzer as a down line loadable file; please see above on how to access via the Web.

SOFTWARE PRODUCT SERVICES

Software Support Service for these products is sold separately and is available on an incremental basis. Please contact your Compaq Services representative for further details.

Through the purchase of "rights to new version" for the OpenVMS operating system, customers are provided the right to use new versions of the ECP Performance Analyzer product. Media/Documentation (MDDS) Subscription Service for the ECP Data Collector product is available by ordering the following part numbers:

Performance Analyzer VMS/VAX - QT-5YRAA-E8
Performance Analyzer VMS/Alpha - QT-606AA-E8

SOFTWARE LICENSING

This software is furnished at no additional charge with the purchase of a valid OpenVMS operating system license V6.2 or greater.

The above information is valid at time of release. Please contact your local Compaq office for the most up-to-date information.

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