

Flyer

FUJITSU Integrated System PRIMEFLEX for SAP HANA®

Infrastructures for real-time data access with SAP Business One Analytics powered by SAP HANA and SAP Business One powered by SAP HANA.

Introduction to SAP HANA Offerings for SAP Business One Customers

The rapidly growing amount of data does not only have an impact on large enterprises. Small and medium size organizations face similar challenges. The mass of data they have to deal with may be less extensive, but the complexity of different data types from various sources requires corresponding processes. Hence SAP provides such organizations with solutions based on innovative in-memory technology:

Side by side approach for existing customers

Customers, who already use the SAP Business One solution, may add SAP Business One Analytics powered by SAP HANA to accelerate analytics and reporting.

Integrated solution for new customers

New customers already benefit from SAP Business One powered by SAP HANA. This is an integrated approach which combines the proven SAP Business One functionality with the innovative SAP HANA database in one system.

Introduction to the Fujitsu Infrastructure and Service Offering

Fujitsu supports existing and new SAP Business One customers with SAP-validated infrastructures based on cost efficient industry standard PRIMERGY servers.

Server Options

The Business One offering is based on the FUJITSU Server PRIMERGY RX2540 M4, the new 2U dual socket rack server for high usability, scalability and cost-efficiency.

Depending on the individual office or datacenter environment, customers can choose between different memory sizes of 96GB, 192GB, 288GB, 384GB, 576GB or 768GB main memory. All models are equipped with two Intel Xeon Silver 4114 / 10C or two Intel Xeon Gold 5118 / 12C CPUs depending on the chosen memory size.

Complementary Service Offerings

A set of optional services complements the implementation of in-memory technology in SAP Business One projects e.g.:

- SAP Business One migration
- Hardware installation service
- Extended hardware maintenance
- Extended SUSE Linux maintenance
- Financial services



Features and benefits

Main features

- FUJITSU Server PRIMERGY RX2540 M4 rack server
- Intel Xeon Silver 4114 / 10C or Intel Xeon Gold 5118 / 12C CPUs, depending on memory size
- Six main memory options: 96GB, 192GB, 288GB, 384GB, 576GB or 768GB
- Free choice and combination of server and complementary service options

Benefits

- Choice of best fit for customers' data center environments
- Right size for all different project sizes and growth plans
- Solutions tailored to individual needs regarding size, implementation process and operation

Configuration Requirements

HARDWARE

SERVER OPTIONS

Product no.	Name
S26361-K1567-V408	PY RX2540 M4 8x2,5'

MANDATORY COMPONENTS

Product no.	Name	Quantity depending on main memory size					
		Max. supported #users					
		35	75	110	150	200	250
		96GB	192GB	288GB	384GB	576GB	768GB
S26361-F4051-E114	Intel Xeon Silver 4114 10C 2.20 GHz	2	2	2	2		
S26361-F4051-E118	Intel Xeon Gold 5118 12C 2.30 GHz					2	2
S26361-F4026-E208	8GB (1x8GB) 1Rx4 DDR4-2666 R ECC	12		12			
S26361-F4026-E216	16GB (1x16GB) 1Rx4 DDR4-2666 R ECC		12	12		12	
S26361-F4026-E232	32GB (1x32GB) 2Rx4 DDR4-2666 R ECC				12	12	24
S26361-F5243-E11	PRAID EP400i	1	1	1	1	1	1
S26361-F5243-E100	TFM Modul für FBU auf PRAID EP400i	1	1	1	1	1	1
S26361-F5243-E155	FBU Option für PRAID EP4xx	1	1	1	1	1	1
S26361-F5675-E480	SSD SATA 6G 480GB Mixed-Use 2.5' H-P EP	4	4	5	6	7	
S26361-F5588-E960	SSD SATA 6G 960GB Mixed-Use 2.5' H-P EP						5
S26361-F3953-E401	PLAN EM 4x 1Gb T OCP interface OR if 10Gb required	1	1	1	1	1	1
S26361-F3953-E210	PLAN EM 2x 10Gb T OCP interface						
S26361-F3849-E100	Cooler 2nd CPU	1	1	1	1	1	1
S26361-F3694-E2	Performance Mode Installation	2	2	2	2	2	2
S26361-F3641-E6	Blu-ray Triple Writer ultraslim SATA	1	1	1	1	1	1
S26361-F1790-E243	iRMC advanced pack	1	1	1	1	1	1
S26361-F1452-E100	Region-Kit APAC/EMEA/Indien (depends on region)	1	1	1	1	1	1
S26113-F574-E13	Modular PSU 800W platinum hp	2	2	2	2	2	2
T26139-Y1968-E100	Cable powercord rack, 4m, grey (required only for rack)	2	2	2	2	2	2

COMPLEMENTARY CONFIGURATION ITEMS TO BE CONSIDERED

Product no.	Description	Relevance
S26361-F2348-S501 S26361-F2348-S504	Linux subscription: SUSE Linux Enterprise Server for up to 2-CPU sockets 3 years subscription, depending on required service level: SUSE LES 1-2 Sock/VM 24x7 L3 Supp. 3J or SUSE LES 1-2 Sock/VM 9x5 L3 Supp. 3J	Mandatory
Depends on rack	Rack mount kit	If needed
Depends on country	Powercord for relevant PRIMERGY Server (2 for redundancy)	Optional
Depends on country and required SLA and reaction time	Extended maintenance for the relevant PRIMERGY server	Optional (recommended)
Depends on country and required SLA	Linux support (1st and 2nd level support) i.e. 3 year support	Optional (recommended)

More information

More information

SAP offers comprehensive documentation and support on their Internet site:

- For the latest software packages, refer to the SAP Business One Software Distribution Center at <http://service.sap.com/sbo-swcenter>
- For more information about the technical implementation of and working with SAP Business One, analytics powered by SAP HANA, see the documentation located in the Documentation folder of the upgrade package
- For more information about SAP HANA, see http://help.sap.com/hana_appliance/
- The central SAP Note for SAP Business One, analytics powered by SAP HANA is SAP Note 1645597

Please contact your Fujitsu sales representative, Fujitsu business partner, or visit our website to learn more about FUJITSU Integrated System PRIMEFLEX for SAP HANA:

www.fujitsu.com/ts/hana

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