IBEXPERT IFS SERVER

Firebird IFSLR rack server

Optimised and dedicated for Firebird databases

0.8 TB SSD for operating system

3.2 TB NVMe SSD drive for Firebird 2.5/3.0/4.0 databases/backups

Optional up to 30 TB SSD

Dual Network interface: 10 GB RJ45 compatible 1 GB RJ45, optional 10 GB SFP+

64 GB RAM optional up to 128 GB

Operating system preinstalled Windows 2019 Std or DC without license key or Ubuntu Linux

1.5 U height / 19 inch width, 40 cm length rack case

Price from EUR 4,890

We offer further Firebird IFS servers according to your requirements on request: sales@ibexpert.biz.

Due to their high reliability, our current configuration is delivered with an SSD for the databases. This SSD deployment delivers optimal performance for the Firebird database with maximum stability.
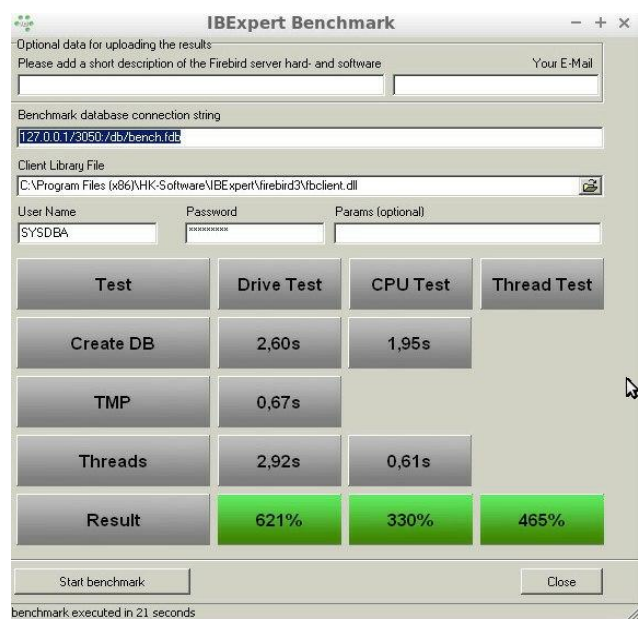
For 100% reliability, we recommend using a second, identical Firebird IFS server, so that the databases can be protected by supplementary hardware with hourly backup/restore, or by replication at extra cost.

The IFSLR servers achieve IBExpert benchmark values between 320% and 640% with the current 64-bit Linux Firebird versions 2.5 and 3.0, and have proven to be extremely fast and reliable in our pre-installed configuration.

Important: The IFSLR servers are configured to be used exclusively as fast Firebird servers.

You have full access to all Firebird directories and database paths, but cannot install any other software on this server for performance and security reasons.

After the transfer has been carried out together with you by remote maintenance and the Firebird databases have been set up, we will also set up a backup/restore for you, so that your data backups are

Benchmark results using Firebird 3.0 on an IFSLR Server

IBExpert GmbH

reliably performed daily. The data backups are additionally secured on any other drive in the network or in the cloud.

Hardware maintenance and RemoteDBA

The RemoteDBA is a database administrator who remotely accesses the database systems to carry out their work.

This offers the advantages of geographical and temporal independence for database maintenance. This service enables mapping of almost all database-relevant activities in physical and virtual environments, monitoring, database operation and direct troubleshooting.

The hardware maintenance contract and RemoteDBA for the IFSLR server can be purchased for 4 years.

- Maintenance contract and RemoteDBA for 4 years: EUR 1,499.00

The maintenance contract is required when ordering the basic setup of your IFS server for optimal performance.

Offer subject to change without notice.
Delivery dates on request, payment in advance.
The specified delivery dates are always non-binding.

The statutory warranty period for our equipment is according to §438 BGB (German Civil Code) 24 months as a bring-in service. In case of an error that cannot be corrected by a restart, we first verify by remote maintenance whether a hardware error has occurred. If the defect is not covered by legal warranty, then the repair will be carried out for a fee, and the repaired server will be returned to you. All costs are to be borne by the customer. During this period, you are not entitled to an exchange or replacement server.

* All prices excl. sales tax/VAT where applicable. Transport costs depend upon delivery location.