

## Features

- Detailed performance views for health indicators
- Concise and precise advice on event management
- State-of-the-art DB2 monitoring
- Auto-discovery and RTSM topology views of the DB2 environment

## Benefits

- Extend the value of your HPE OMi investment
- Improve efficiency through fast DB2 recoveries
- Proactively enforce DB2 uptime
- Utilize in-depth information for strategic decision making
- Lower DB2 total cost of ownership
- Align IT operations and services with business need

## About NiCE

NiCE IT Management Solutions has over 25 years of experience with Cross Platform Application Monitoring Solutions on UNIX, Linux, and Windows. This wealth of experience has been gained by collaboration and integration with our valued Business Partners including HPE, Micro Focus, Microsoft, Oracle, IBM and BlackBerry.

NiCE roots come from years of developing and perfecting Smart Plug-ins (SPIs) with our Business Partner, Hewlett Packard. With the introduction of Microsoft System Center Operations Manager, NiCE started developing Application Monitoring solutions for this platform as well.

As a Microsoft Gold Datacenter & Gold Application Development Partner, NiCE provides management packs for database and communication applications.

The NiCE mission has always been to provide the best monitoring solution for IT professionals worldwide. The highly skilled NiCE team services clients from around the globe spanning from SMBs to large corporations. NiCE IT Management Solutions is focused on ensuring that our clients are completely satisfied with our products because of the value they add to their business.

## Global operations

NiCE IT Management Solutions GmbH  
Liebigstrasse 9, 71229 Leonberg, Germany  
Phone +49 7152 939 82 0  
E-Mail: solutions@nice.de

## Americas operations

NiCE IT Management Solutions Corporation  
3478 Buskirk Avenue, Suite 1000  
Pleasant Hill, CA 94523, USA  
Toll-free Phone: +1 877 778 3730  
E-Mail: sales@nice.us.com



# NiCE DB2 sMP for Micro Focus OMi



**To learn more, visit**

[www.nice.de](http://www.nice.de)  
[solutions@nice.de](mailto:solutions@nice.de)



# IBM DB2 Monitoring

## Innovative sMP architecture

The NiCE DB2 sMP for Micro Focus OMi ensures 'always-on' availability because this solution monitors your key operational activities and events.

Information from important DB2 system tables is collected to reflect database activity. As such, the IT administrator can perform service oriented management as well as incident management within the IBM DB2 environment, thereby proficiently monitoring all the business critical processing.

## Technologies used

- Micro Focus Operations Manager i for Windows and Linux 10.x
- Micro Focus OMi Monitoring Automation & HPE Operations Agent
- IBM DB2 Version 9.1.x, 9.5.x, 9.7.x, 10.1, 10.5, 11.1
- Windows, UNIX, Linux

## NiCE DB2 smart Management Pack for Micro Focus Operations Manager i

### Operations Manager i

In today's extremely competitive world, many businesses are concentrating their efforts on delivering advanced services at higher service levels, using the latest technologies like virtualization and cloud computing. As such, the IT administrator needs an IT solution that includes application performance management, network and storage management, systems and virtualization management, amongst other things.

Operations Manager i (OMi) software is an effective solution to help IT administrators to fulfill some of their daily on-the-job demands.

### The Operations Manager i evolution

OMi which is part of Micro Focus Operations Bridge family, uses in-depth information and applies progressive logic to the real cause of an incident, which in turn delivers rich information for IT decision makers. This, not only allows for a more accurate diagnosis of the issue, but also allows for quicker resolution of problems. Efficiency affects the bottom line in a positive way.

As OMi utilizes discovery data that enables the dynamic updating of event correlation and impact calculation rules, the margin of error is negligible, which means that the IT administrator can trust the data he receives that affect operations. Furthermore, as this data is automatically discovered and maintained, the painstaking administrative burden which is usually part and parcel of maintaining up-to-date IT information is considerably reduced.

### The NiCE DB2 sMP for OMi – seamless integration

With a single-minded focus on easing the IT administrators' job burden, the NiCE team developed a solution that seamlessly integrates into OMi and leverages the 'OMi evolution' mentioned above. Introducing the NiCE DB2 smart Management Pack (sMP). The next level of IT innovation!

IT administrators can now be adequately equipped to keep a close eye on business-critical applications, infrastructures, and third-party service dependencies easily, ultimately ensuring minimal service disruption for the end user.

The NiCE DB2 sMP enables proactive monitoring of IBM DB2 databases, which has become a non-negotiable condition for an IT administrator to fulfill his/her tasks in a timely manner. This proactive monitoring comes from automatically identifying, ranking, analyzing, and correcting IT problems before they cause any wanton downtime.

## Monitor your DB2 Database Servers according to your actual business needs

### Automate Discovery of your DB2 instances

And monitor your IBM DB2 database servers according to your actual business needs. The NiCE DB2 sMP allows you to effortlessly get an overview of all your IBM DB2 objects within the HPE Topology using standard OMi discovery technologies to create "Configuration Items" (CIs) within HP's "Real Time Service Model" (RTSM).

### Scalable Monitoring

By setting monitoring thresholds of selected performance data at instance and database specific levels to receive only really important alarms in the HPE OMi Event Perspective.

### Database Health Monitoring

The NiCE DB2 sMP offers auto-discovery anRTSM topology views of the IBM DB2 topology, the instances and databases, comprised of different Configuration Item Types and their interdependencies. This helps you to clearly understand the business impact of DB2 alerts so that you can align IT operations and services with business needs.

### Increase RDBMS availability and performance

this innovative solution helps you to increase performance and availability while lowering the overall cost of maintaining your DB2 databases.

