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| **Sl.No** | **Product** | **Features** | **Pricing** | **Websiye** |
| 1 | **Solarwinds Database Performance Analyzer for SQL Server** | * Database Tuning Advice to enhance Performance DPA gives you advice for tuning individual DB instances to ensure its running at its peak performance by analyzing all parameters of an instance and recommending a course of action to optimize certain queries or database instances for peak performance. * Active monitoring of all Active sessions to the Second Highly Detailed native Polling Engine records exactly everything thats happening within your database instances with no additional load to the database themselves. * Tracks, Monitors and analyzes databases components to pinpoint root problems of performance issues Automatically Correlates queries, users, files, plans, objects,wait times, storage and date/time/hour/minute to accurately discovery and diagnose problems on the fly. * Single point of Monitoring for all your Database instances and types of DB's Supported Database software includes: Oracle, SQL Server, MySQL, DB2, and ASE, either physical in-house, Virtual Machines (Vmware/Hyper-V) and in the Cloud db's. * Agentless and Highly Scalable Monitor as many Database instances as you want – from 1 to 1000 instances. Its highly scalable and Agentless. * Integrates easily with Solarwinds Orion® Platform Use Solarwinds SAM (Server and Application Monitor) to view database information including Nodes and Applications. | Not clear | <https://www.pcwdld.com/> |
| 2 | Sentry One (SQL Sentry) | * Network Percentage Usage (Inbound/Outbound) * Cpu/Processor Usage * SQL server activity (including Batches, Transactions, Compiles and Recompiles, Key lookups and Forwarded Recs) * SQL Server Network waits, CPU waits, Memory Waits and Disk waits * System Memory Usage for File Cache and Balloning, along with Faults for Read/Write * Index Analysis (for Defragmentation, Fill Factor Adjustments, Automatic Maintenance) * *AlwaysOn* Monitoring * Sql Server Blocking and Deadlocks * Job Chaining features * SSIS Logging and Support * Performance Reporting (Global to Individual Counters) | To raise for quote | <https://www.sentryone.com/products/sentryone-platform/sql-sentry/sql-server-performance-monitoring> |
| 3 | Red-Gate SQL Monitor | * High CPU or Memory Resource Usage * Disk Space Running Low (Transaction logs or Database Disk) * Performance Issues of Queries * SQL Errors and Issues, including Deadlock and Blocking * Hanging Backups in Sql Server * Skewed Values for Databases, Instance or Object-Level properties * Issues with Availability Groups | $1565 | <https://www.red-gate.com/products/dba/sql-monitor/> |
| 4 | SQL Power Tools | * Wait types * SQL wait times * I/O wait times * Blocking and Deadlocks * Disk bottlenecks & Temp Database bottlenecks * SQL performance and Plan Mining * Top N SQL * Performance Counters * Disk mirroring * Availability groups * Procedure and Buffer Cache * Database Size and Disk Drive Space * Low Disk Space and High Disk Space Usage * Index fragmentation * SQL Agent jobs * Performance Baselines |  | <https://www.sqlpower.com/> |
| 5 | Idera SQL Diagnostic Manager | * dera Diagnostic manager provides performance monitoring for SQL databases in both physical and virtual environments, with the ability to see performance statistics, metrics and alerts from Virtual machines and their accompanying host hardware. This includes CPU, Memory, Hard Disk Usage and Space, Network usage and more. Idera also provides provactive monitoring of queries along with transactional sql monitoring and provides you with recommendations for your SQL db. | $500 | <https://www.idera.com/productssolutions/sqlserver/sqldiagnosticmanager> |

SQl Server Monitoring tool