

SQL SERVER 2012 EDITIONEN IM VERGLEICH

Eine ausführlichere Vergleichstabelle finden Sie unter [http://msdn.microsoft.com/en-us/library/cc645993\(v=sql.110\)](http://msdn.microsoft.com/en-us/library/cc645993(v=sql.110))

	ENTERPRISE	BUSINESS INTELLIGENCE	STANDARD	EXPRESS WITH ADVANCED SERVICES	EXPRESS
Skalierbarkeit					
Core/Socket Limit (Database Engine)	¹⁾	16 (4 Sockets)	16 (4 Sockets)	4 (1 Socket)	4 (1 Socket)
Core/Socket Limit (Analysis, Reporting)	¹⁾	¹⁾	16 (4 Sockets)	4 (1 Socket)	4 (1 Socket)
Max. Memory (Database Engine)	¹⁾	64 GB	64 GB	1 GB	1 GB
Max. Memory (Analysis Services)	¹⁾	¹⁾	64 GB	N/A	N/A
Max. Memory (Reporting Services)	¹⁾	¹⁾	64 GB	4 GB	N/A
Relationale Datenbankkapazität	524 PB	524 PB	524 PB	10 GB	10 GB
High Availability					
Always On	■	□	□	□	□
Failover Clustering (Max Nodes)	■ ¹⁾	■ (2 Nodes)	■ (2 Nodes)	□	□
Database Mirroring	■	Safety Full only	Safety Full only	Witness only	Witness only
Log-Shipping	■	■	■	□	□
Server Core Support	■	■	■	■	■
Business Intelligence					
Analysis Services (OLAP)	■	■	■	□	□
Tabular BI Model (BISM)	■	■	□	□	□
Reporting Services	■	■	■	■	□
Reporting Services Alerting ²⁾	■	■	□	□	□
Powerpivot for Excel	■	■	□	□	□
Powerpivot for SharePoint	■	■	□	□	□
Powerview	■	■	□	□	□
Data Quality Services	■	■	□	□	□
Master Data Services	■ ³⁾	■ ³⁾	□	□	□
Verschiedenes					
SQL Server Data Tools (SSDT)	■	■	■	■	□
SQL Server Audit	■	■	■	■	■
Column Store Index	■	□	□	□	□
Transparent Data Encryption	■	□	□	□	□
File Table	■	■	■	■	■
SQL Server Management Studio	■	■	■	■	□
Powershell Support	■	■	■	■	■

■ = ja, □ = nein; k.A. = keine Angaben; 1) nur durch die Zahl der unterstützten Kerne/Sockets des verwendeten Betriebssystems limitiert; 2) Benötigt Reporting Services im Sharepoint Integrated Mode; 3) Nur 64-Bit

Quelle: Microsoft