

# V12 Online vs. GoldenGate Database Connector comparison chart

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V12 Database Engine, Online Edition	GoldenGate Database Connector
Opens one database at a time	Up to 128 databases at one time
Server is Director projector: stress on CPU / reliability issues	Server is an industry standard NT Service
Server is Director projector: runs as an application. Must log on after reboot.	Service.
After a query, transfers an entire selection to the client. Optimization is possible by using partial selections.	After a query, only transfers the first record to the client (better use of bandwidth).
Mac and Win	Server is Windows NT/Windows 2000 only
Self-contained database management solution	Requires ODBC database server (MS SQL Server, Oracle, MySQL, MS Access, etc.)
V12 database one the server side. Most administration tools must be tailor-made	Any ODBC-compliant database on the server side. Common tools for administration, reporting...
Well suited for situations where server is easily accessible for administration (reboot, log-in, start/stop server...)	Well suited for ISP-style data centers.
No record-locking, transactions, direct boolean queries	Full ODBC compliance (including record locking, transactions, ...)