

# ViaSQL for OS/390

## ViaSQL Integrator ViaSQL Direct

### Component Requirements and Specifications

Component	Platform	Requirements	Comments
ViaSQL Access Server	OS/390-CICS	<ul style="list-style-type: none"> <li>▼ OS/390 adequate for CICS support</li> </ul>	<ul style="list-style-type: none"> <li>▼ APPC and/or TCP/IP connectivity (see OS/390 Connectivity Requirements section)</li> </ul>
access to DB2		<ul style="list-style-type: none"> <li>▼ CICS v3.3 or later</li> <li>▼ DB2 for OS/390 v4 or later</li> <li>▼ DSNB transaction</li> </ul>	
access to Legacy Data Server		<ul style="list-style-type: none"> <li>▼ CICS v3.3 or later</li> </ul>	
Legacy Data Server	OS/390	<ul style="list-style-type: none"> <li>▼ OS/390 v1.1 or later</li> <li>▼ two OS/390 regions</li> <li>▼ supported SORT utility</li> </ul>	<ul style="list-style-type: none"> <li>supported SORT utilities:</li> <li>▼ IBM DFSORT r13 or later</li> <li>▼ OEM equivalent</li> </ul>
ViaSQL Gateway	Intel processor, 80486 or better 32 Mb RAM (64 Mb recommended) Windows NT v3.51 or later	<ul style="list-style-type: none"> <li>▼ APPC (LU 6.2) or TCP/IP access to OS/390</li> <li>▼ support for LAN protocol used by client workstations</li> </ul>	see OS/390 Connectivity Requirements section
Open Client	Windows 95, 98, NT, Macintosh, DOS, UNIX	<ul style="list-style-type: none"> <li>▼ network access to ViaSQL Gateway platform</li> </ul>	<ul style="list-style-type: none"> <li>▼ 32-bit Windows libraries standard</li> <li>▼ other libraries by special arrangement</li> </ul>
Viaserv ODBC Driver	Windows 95, 98, Windows NT v3.51 or later 32-bit client application	<ul style="list-style-type: none"> <li>▼ underlying Open Client installation</li> </ul>	<ul style="list-style-type: none"> <li>▼ distributed with ViaSQL Gateway (ViaSQL Integrator)</li> </ul>
Legacy Data Manager	Windows 95, 98, Windows NT v3.51 or later	<ul style="list-style-type: none"> <li>▼ Viaserv ODBC driver or ViaSQL Direct ODBC Driver</li> </ul>	
ViaSQL CSA Server	Windows NT v3.51 or later	<ul style="list-style-type: none"> <li>▼ 32-bit Open Client or ODBC access to target DBMS</li> </ul>	<ul style="list-style-type: none"> <li>▼ ViaSQL CSA Server distributed with ViaSQL Gateway (ViaSQL Integrator)</li> <li>▼ 32-bit Open Client distributed with ViaSQL Gateway</li> <li>▼ use Viaserv ODBC Server and third-party ODBC driver to access DBMSs that do not support Open Client</li> </ul>



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Component	Platform	Requirements	Comments
ViaTransit			
Transfer Manager	Windows 95, 98, Windows NT v3.51 or later		
Transfer Server	Windows NT v3.51 or later	▼ 32-bit Open Client access to TransferStore DBMS	
TransferStore	Sybase System X, System XI, ASE, SQL Anywhere	▼ support for 32-bit Open Client	
Viaserv ODBC Server	Windows NT v3.51 or later	▼ 32-bit ODBC access to target DBMS	▼ distributed with ViaSQL Gateway (ViaSQL Integrator)
ViaSQL Direct ODBC Driver	Windows 95, 98, Windows NT v3.51 or later 32-bit client application	▼ APPC or TCP/IP connectivity to ViaSQL Access Server (see OS/390 Connectivity Requirements section)	▼ distributed with ViaSQL Integrator and ViaSQL Direct

## OS/390 Connectivity Requirements

Component	Platform	Requirements	Comments
APPC (LU 6.2)	OS/390-VTAM	▼ VTAM for MVS v4 or above	for 3725 controllers: ▼ NCP v4.3 for 3745 controllers: ▼ NCP v5.2 for parallel sessions through 3174 controllers: ▼ controller Microcode Level C
	Windows NT Server v3.51 or later	▼ Microsoft SNA Server v2.1 or later	
TCP/IP	OS/390	▼ IBM TCP/IP v3.2 or above	▼ CICS v4.1 or above if user ID/password verification will be used
	Windows NT v3.51 or later	▼ native TCP/IP stack	

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