

## Update Bulletin

### SQL Workgroup for ISS45 V8

Issue 3  
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This Issue 3 provides a general update of this bulletin.

Retalix is very pleased to provide embedded SQL Workgroup that significantly reduces the platform cost for ISS45 V8 systems. List price relief of as much as \$3,000 in SQL Server Standard and Windows Server platform licenses are achieved.

On ISS45 V8, SQL Workgroup has been the only certified database starting with the 8.1.1.1-050 release. SQL Workgroup has been available for all subsequent releases.

A primary benefit is that SQL Workgroup does not require the Server versions of the operating system. SQL Workgroup installs and operates over non-server versions of the Windows operating systems, removing the need to strip operating systems from PCs and replace them with Windows Server.

SQL Workgroup is a Microsoft SQL release version that perfectly fits the V8 POS store model while having none of the down-sides of MSDE or SQL Express. SQL Workgroup has no technical limitations that affect ISS45 V8 in a supermarket environment. Some other Retalix applications are also supported, including RBO.

SQL Workgroup supports at least:

- 3GB RAM in the controller
- Dual server CPUs
- There is no database size limit
- Uses full Management Studio and Enterprise Management tools
- Supports backup log shipping
- Provides Import/Export
- Provides the full SQL report server and report builder

Under a licensing agreement with Microsoft, Retalix is able to provide SQL Workgroup with advantageous pricing and the minimum number of configured "License Units." A License Unit is similar to a Client Access License ("CAL") but the Retalix agreement with Microsoft does not follow the typical "CAL" model used with off-the-shelf SQL.

A minimum of *one* unit must be purchased per store, but as you can see, most stores require two license units:

- ISS45 V8 POS: No SQL license units are required for any POS terminal.
- ISS45 V8 MFS1: One SQL license unit is required for the controller
- ISS45 V8 MFS2 or Workstation/LFS: One license unit required per workstation. If the controller is used as the workstation, and that is the only workstation, then the combined controller/workstation requires only one unit license.
- ISS45 V8 PocketOffice: One license unit required.
- Other applications: any third-party application accessing the ISS45 database also requires a license unit if not running on a MFS1, MFS2 or Workstation/LFS.

Some users may be using other applications that require the Standard version of SQL Server. Retalix has continued to certify SQL Server Standard as well as SQL Workgroups.

Under the Retalix SQL Workgroup embedded license, the SQL Workgroup unit licenses must be ordered simultaneously with the ISS45 V8 software. Order the correct number of the following PIN:

<b>PIN</b>	<b>Item</b>	<b>Price</b>	<b>Inst</b>	<b>Maint</b>
SQLW1U01L	SQL Workgroup embedded license unit for ISS45 V8 One required per ISS45 V8 Controller, MFS2, PocketOffice (RPO), each Workstation/LFS or third-party database-attached application.	\$ 150	N/A	\$ 50

The standard dealer Platform discount will apply.

Note: the best SQL purchase solution for Express and Espresso stores will be to use the SQL as provided with the ISS45 Express or Espresso configurations. All ISS45 Express and Espresso configurations include one License Unit of SQL Workgroup. Additional units may be required as described above for workstations or third-party applications.

