

**World Class Information Systems, Inc.**



**WcBc**

**Wireless Bar Code Recommended Architecture**

The iSeries™ running native RPG ILE programs, communicates with Handheld clients using Socket Procedures. The Handheld client applications are written in Microsoft Visual Studio .NET.



This type of Client/Server application insures the maximum amount of uptime. The network connection may have slight hiccups that would crash a 5250 emulation product but will not take down the WcBc system. This is because the WcBc Client application does NOT need a constant connection to the iSeries™. Examples: removal of the battery or loss of network connection. The WcBc Client application will pick up right where it leaves off waiting for the iSeries™ connection to come back. If the network connection is lost for an extended period of time the WcBc Client has the capability to switch to batch mode.



We recommend either Intermec or Symbol hardware, but any Windows CE or Pocket PC operating system can be run with the WcBc system.

- Dual Radio wireless Access Point with 802.11g radios.
- WPA security with secure roaming provides high level security, faster roaming and enhanced mobility.
- Internal Power-Over-Ethernet eliminates the need for power cables and outlets.



**Intermec CK30**  
CE Microsoft Windows



**Intermec CV60**  
CE or XP Windows  
VMU or Desktop Unit



**MC3000**  
CE Windows



**Symbol MC9000**  
Windows Mobile



**Zebra Z4Mplus**

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