## **Firewall Information**

Attention Microsoft Windows 2003, XP, Vista and 2008 Users!

## **Microsoft Windows Firewall:**

Microsoft has included firewall protection on Windows XP, Windows 2003 Server, Windows Vista and Windows Server 2008. If you will be installing your timeQplus server on any of these operating systems you will need to grant firewall access to the following applications and services after your installation is complete.

- TimeAttendance Note: You will be prompted to unblock this application after the installation is complete, or you can grant access via the firewall.
- arxsvc.exe
- ARXTQ100N.exe
- File and Printer Sharing

## Other Firewalls:

Some firewalls block ports, and authorized applications can be granted access to use specific ports. If you have this type of firewall you should open the following ports:

- TCP Open ports 49183 to 49188
- UDP Open ports 49211 to 49212