BadgeBuilder® Lumenera-based PIC-1 System Installation Instructions for Windows® XP and 7

Your PIC-1 system includes the following

- The *Lumenera LU176C* digital camera with manual focus lens
- USB 2.0 cable
- 9 volt DC power supply
- Driver installation CD

Before you Begin

- Ensure your are running Windows® XP SP2 or SP3, Windows® 7 32-bit or Windows® 7 64-bit.
- Check to be certain you have a free USB 2.0 port on your PC
- Make sure you are logged into the computer with <u>administrator</u> privileges **prior** to installing the camera software.
- Close all application software that is running before inserting the Lumenera Installer CD into your CDROM drive.
- **DO NOT** connect the camera to the computer before installing the camera software.

Camera Installation Process

1. Insert the CD into your PC. The **Photo ID Software v5.0** software installation should begin automatically. If it does not, please browse to the CD using Windows® Explorer and run **PhotoIDv5.0.0.exe**
2. Click *Next* on each screen of the installer until the installation is complete.
3. Plug the power supply into the wall and insert the barrel-shaped connector into the round receptacle on the camera. Please note that the amber-colored LED on the side of the camera WILL NOT come on at this point
4. Plug the provided USB cable into the PC and into the USB receptacle on the camera
5. Your PC will detect the new camera in 2 stages:

    a. The first stage detects the camera as a **Lumenera Unconfigured Device**. If prompted, select **Install the software automatically** from the options that are presented to you and click **Next**. If a warning appears during this stage that indicates that the drivers have not been digitally signed by Microsoft, please click **Continue Anyway**. The installation will complete and close.

    b. When the first stage is complete, the second stage should begin immediately. During this stage, the camera will be detected more specifically as a **Lumenera Photo ID Camera**.

    If prompted, select **Install the software automatically** from the options that are presented to you and click **Next**. A warning may appear in Windows XP notifying you that the drivers have not been digitally signed by Microsoft. Click **Continue Anyway** to continue with the driver installation if this warning appears. Click Finish to complete the installation.

6. Confirm that the amber-colored LED on the side of the camera is lit. If it is, the camera is ready to use!