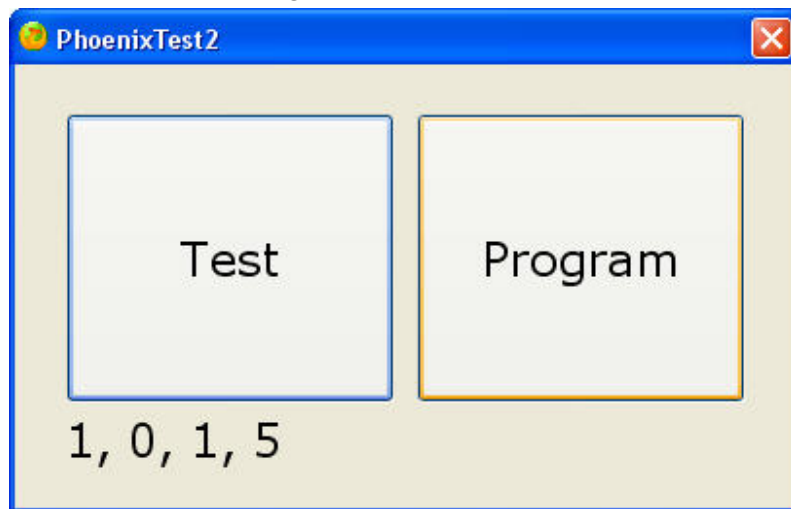


## *USB Print Server Firmware Upgrade Instructions*

Firmware upgrade is accomplished using Elite Silicon's PhoenixTest2 tool. The instructions to upgrade firmware as follows:

1. Extract the latest firmware to a temporary folder.
2. Launch the PhoenixTest2 tool by unzipping the download zip file and double-click on "PhoenixTest2.exe" file.
3. You will see the following main menu:



4. Click the "Program" button, and the following pop-up windows will appear:

**MAC Settings**

MAC  :  :  :  :  :

☐ Auto Increment

**Server**

MAC	IP
00:0A:CD:0B:AA:10	192.168.1.244

**Burn Flash**

Source :  
C:\Users\Administrator\Desktop\FirmwareImage\_1862\_

**Tester Input**

Worker ID:

Batch ID:

All Count:

Current count:

OK count:

Fail count:

**Buring Result**

5. Click "Advance" button will pop-up the following window, click "Browse" button and browse to the new firmware version to be downloaded un-zipped in above step, click "Save".

Advanced

Update Type

☐ Parameter ☐ Firmware ☐ HTTP

☒ Whole Image ☐ Append Server Name with MAC

Server Name:

MAC Setting

☐ UNI MACAddress

Flash Write Verification

☒ Enable

Server Status

☐ Default Error Status

Reset Status

Show Error

File

File Source:

Browse

SQL Server Configuration

☐ Enable

Server IP:

Server Port:

SPName:

DataBase:

Tester Input

☐ Enable

Arp

☐ Enable

RMA

☒ Enable

Error Check

☐ Enable

Port Setting

☒ Default Port

Server Listen Port:

Server Broadcast Port:

Server

MAC	IP
00:0A:CD:0B:AA:10	192.168.1.244

Search

Backup the current firmware. 

Backup

Change Password

Change Password

Save

Exit

- Click "Burn" button to begin upgrading firmware. If the upgrade was successful, the "Burning Result" will show "OK"

The screenshot shows a software window titled "Program" with a blue title bar. The window is divided into several sections:

- MAC Settings:** Contains a MAC address field with six boxes, each containing "00", followed by a "Clear" button. Below it is a "Next" button and an "Auto Increment" checkbox.
- Server:** Contains a table with two columns: "MAC" and "IP". The first row shows "00:0A:CD:0B:AA:10" and "192.168.1.244". Below the table is a "Search" button.
- Burn Flash:** Contains the text "Done" in blue, followed by the source path: "Source : E:\Temp (work)\everyday\bruce\1218\USB Print Server Firmware Update\FlashImage\_1862\_Generic\_LPR\_Server\_10". Below this is a "Burn" button.
- Tester Input:** Contains five input fields labeled "Worker ID:", "Batch ID:", "All Count:", "Current count:", "OK count:", and "Fail count:".
- Buring Result:** Contains a large green "OK" text.

At the bottom of the window, there are two buttons: "Advance" on the left and "Exit" on the right.

- Click "Exit" button on the main window.