**Programming using MODEM on CDS for MiniBank 1500/1800**

First step is to login with the default Master Password, which is 555555.

1. Under **Settlement**, enter a number of current bills. It can be any number of bills, the ATM just needs to think it has money to operate.

2. Go to **Customer Setup** menu.

a. Change Welcome Message.

b. Use clear key to erase old message.

c. Enter the new Welcome Message using the keypad.

d. Use Enter key to accept changes.

e. Select receipt header 1.

f. Use the cancel key to delete the old message.

g. Enter the receipt header message using the keypad for line 1 of receipt header.

h. Hit Enter to accept.

i. Select receipt header 2 for the next line and repeat steps f - h for each line of text (up to 4 lines)

3. Go to **Surcharge Mode**

a. Select **Surcharge Owner**.

b. Enter “The Name of Your Company, i.e. Eclipse”

c. Cancel back to customer setup screen.

4. Select the Blank Option (bottom right function key)

a. Select Standard 3( If using STD1 select that and go to step 5)

b. Hit cancel to return

c. Now select Standard 3 option

 i. Status monitoring = enable

 ii. Communication Header = enable

 iii. reversal = Disable

 iv. Select communication ID

 v. Enter ATMI00

**\*If this is a new Terminal ID that was created after 6/15/16, use CDSAA0 as the Routing ID\***

 vi. Hit ok to save

IF USING STANDARD 1 ON MACHINE THAT DOES NOT HAVE STANDARD 3 OPTION ,THEN MAKE SURE KEYS ARE BOUND TO STD 1 AND NOT STD 1 ENHANCED. (D1704 ERROR)

5. Go to **System Setup**

a. **Change Password** (Same on Every ATM)

i. Master Password – Current is 555555

ii. Enter your own six digit password

iii. Operator Password – Current is 111111

iv. Enter your own six digit password

v. Service Password – Current is 222222

vi. Enter your own six digit password

b. Verify that clock is set properly, otherwise that is it for System Setup

4. Go to **Host Setup**

a. **Routing Id** =Do not enter anything here( UNLESS ON STD 1 THEN ENTER ATMI00 HERE)

b. Check to make sure Healthcheck is “Disabled””( STANDARD1 HEALTH CHECK IS ENABLED)

c. **Terminal ID**/**Number**

i. Enter the Terminal ID for this machine. YOUR TERMINAL ID SHOULD BE LOCATED ON THE CONVELOPE WITH YOUR KEYS.Click OK on the screen.

d. **Host Phone Numbers**

 #1 18664334608

 #2 18668946184

IF USING A SYSTECH 8110 ON DIAL THEN USE THESE 2 HOST PHONE #’S

 #1 18008861798

 #2 18883355221

e. **Key Management**

i. Password #1 and #2 are zero, six times.

ii. Select change password, password 1, enter number 1 six times, repeat to verify.

iii. Select change password, password 2, enter number 2 six times, repeat to verify.

iv. Press Cancel until you are back out to the host setup screen

v. Re-login using the new passwords

vi. Click “Key Mode” until the bottom of the screen show “TDES” next to key mode

vii. Click Edit Key.

 **In Key Management set master key serial number to all zeros. Zero 10 times.**

5. Go to **Transaction Setup**

a. Dispense Limit

i. Enter amount you want for maximum withdrawal per transaction. The minimum amount required by law is $200.00 (meaning a customer must be able to withdraw up to $200.00 at a time.). However, you may set the amount higher if you would like.

ii. To clear key management passwords select change denomination and select yes. This will kick out the old keys and default bothkey mngmt passwords to 000000

**Entering Master Keys**

1. Master Key A

a. Enter Index, hit zero 1

b. Input Left Key twice

c. Input Right Key twice

d. Hit Enter

2. Master Key B

a. Enter Index, hit zero 1

b. Input Left Key twice

c. Input Right Key twice

d. Hit Enter

3. Verify Check Digit on bottom of Key Management Screen.

Cancel back to main Operator Screen and verify that it says “Normal” in the middle of the screen.

If there is an error code, check back of the book to see what the error message is and adjust