

## **HYOSUNG TERMINALS**

CDS Processor

Enhanced Std1 – TCP/IP

**\*\*Enter into Operator Functions using master password\*\***

### Press **SYSTEM SETUP**

1. Select CHANGE PASSWORD (Change all three, use different passwords for each)
  - a. Press OPERATOR PASSWORD (Lowest level, for accessing reports)
  - b. Press SERVICE PASSWORD (All but most crucial menus can be accessed)
  - c. Press MASTER PASSWORD (Access to all programming menus)
2. Cancel
3. Device Setup | NH EMV | Yes to confirm (as long as it is an EMV reader)
4. CANCEL 3 times

### Press **CUSTOMER SET UP**

1. Select SURCHARGE MODE
  - a. Make sure SURCHARGE is set to **ENABLE**
    - i. If not, press EN/DISABLE until screen reads **ENABLE**
  - b. Press AMOUNT
    - i. Set amount by using the key pad
    - ii. Press Enter
  - c. Press SURCHARGE OWNER
    - i. Press Alpha for letters
    - ii. Enter Corporate name or Business name using key pad
    - iii. Press OK
    - iv. Press Cancel 2 times
2. Press SELECT PROCESSOR
  - a. Select COMMUNICATION
    - i. Select **TCP/IP**
    - ii. Press Cancel
  - b. Press TCP/IP TYPE
    - i. **STANDARD**
    - ii. SSL **ENABLE**
    - iii. SSL TLS Version set **up to TLSV1.2**
    - iv. SSL CERT **DISABLE**
    - v. Press CANCEL
  - c. Select MESSAGE FORMAT
    - i. Press STANDARD 1
    - ii. Press Cancel 2 times
3. Select STANDARD 1 OPTION
  - a. Terminal Status **ENABLED**

- b. Reversal at Host **ENABLED**
- c. Reason for Rev **DISABLED**
- d. Select Extended Functions (These features are available on CT ATM+ software)
  - i. DYNAMIC FLOW set to **ENABLE**
  - ii. 1ST CALL set to **DISABLE**
  - iii. Pin Change **DISABLE**
  - iv. CURRENCY CONVERSION set to **HOST DET**
    - 1. Select CURRENCY CONVERSION OPTION
      - o OPTION set to **CDS**
      - o LOCAL SURCHARGE set to **DISABLE**
  - v. Cancel 3 times
- 4. Select OPTIONAL FUNCTION1
  - a. Balance Option
    - ii. **ENABLE** BALANCE AT START
    - iii. **ENABLE** CONTINUE
  - b. Press Cancel
    - i. EMV|EMV Set to Enable
    - ii. AID List: Disable 1, 13 through 16 and then 19 and 20 leaving ONLY 13 AID's enabled
    - iii. Use Common AID: **ENABLE**
  - c. ACCOUNTS SETUP
    - i. **ENABLE** Checking, Savings and Credit Card
    - ii. Cancel
  - d. RECEIPT OPTION
    - i. Select Receipt **ENABLE**
    - ii. Receipt ON SCREEN **ENABLE**
    - iii. Cancel
  - e. Select Other Transaction
    - i. TDL Option (These features are available on CT ATM+ software)
      - 1. Dual Balance **ENABLE**
      - 2. Dynamic Surcharge **DISABLE**
      - 3. Currency Conversion **ENABLE**
    - ii. Cancel 3 times
- 5. Select CHANGE MESSAGE
  - a. Select WELCOME MESSAGE (Welcome message is displayed when ATM is idle)
    - i. Select Alpha for letters
    - ii. Use key pad to enter message
    - iii. Press OK
  - b. Select RECEIPT ADDRESS AND PHONE NUMBER (This will display as the name of business and address)
    - i. Select Alpha for letters
    - ii. Use key pad to enter message
    - iii. Press OK
  - c. Press Cancel 3 times



Press **HOST SETUP**

1. Select **TERMINAL ID**
  - a. Use key pad and enter the terminal number (P number)
  - b. Press Alpha for letters (continue to press to go back to numbers)
2. Select **ROUTING ID**
  - a. Clear Line
  - b. Press Alpha
  - c. Change routing ID to **CDHY**
  - d. Select OK and then cancel
3. Select **HOST ADDRESS**
  - a. Press URL En/Disable so that the URL is **ENABLED**
  - b. Press **ADDRESS 1**
    - i. Press Alpha
    - ii. Enter **atm.columbusdata.net**
    - iii. Press OK to save and then cancel
  - c. Press **PORT #1**
    - i. Enter **6965**
    - ii. Press OK to save
  - d. Press Cancel
4. Select **KEY MANAGEMENT**
  - a. Press **ENTER MASTER KEYS**
  - b. Press **YES**
    - i. Enter password 1, default is **000000**
    - ii. Enter password 2, default is **000000**
  - c. Press **CHANGE PASSWORD**
    - i. Press **PASSWORD 1**
      1. Enter new password 1 (must be six digits, do not use 000000)
      2. Verify **PASSWORD 1**
    - ii. Press **PASSWORD 2**
      1. Enter new password 2 (must be six digits, do not use 000000)
      2. Verify **PASSWORD 2**
    - iii. Press Cancel
  - d. Press **KEY MODE** until **TDES** key mode is displayed
  - e. Press **EDIT KEY**
    - i. Select **MASTER KEY PART A**
      1. For **KEY INDEX** press 1
      2. Press Enter
      3. Enter Master Key A Left twice
      4. Enter Master Key A Right twice
      5. Press Enter
    - ii. Select **MASTER KEY PART B**
      1. For **KEY INDEX** press 1
      2. Press Enter
      3. Enter Master Key B Left twice



4. Enter Master Key B Right twice
5. Press Enter
- f. Press Cancel 3 times

#### **TRANSACTION SETUP**

1. Check Dispense Limit is correct (\$200 is standard)
2. Low Currency Check **DISABLE**
3. Set Fast Cash amounts
4. Check Denomination is correct
5. Make sure ATM is connected to a phone line
6. Press Cancel exit OPERATOR FUNCTIONS

Call Tech Support at 1-888-275-2864 EXT 2 for help