

HYOSUNG TERMINALS running C/V 06.03.10+ Software CDS Processor Enhanced Std1 – TCP/IP

****Enter into Operator Functions using master password (default password is 555555)****

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)
 - d. **Cancel**
2. Select **Device Setup**
 - a. **Card Reader Setup**
 - i. **NH EMV**
 - ii. **Yes** to confirm
 - iii. **CANCEL** 3 times

Press **CUSTOMER SET UP**

1. Select **CHANGE MESSAGE**
 - a. Select **WELCOME MESSAGE** (Welcome message is what displays on screen 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**
 - iv. Press **Cancel**
2. Select **OPTIONAL FUNCTION1**
 - a. Press **Balance Option**
 - i. **ENABLE BALANCE AT START**
 - ii. **ENABLE CONTINUE**
 - iii. Press **Cancel**
 - b. Press **EMV**
 - i. Press **En/Disable** to set to **Enabled**
 - ii. AID List: Disable 1, 13 through 16 and then 19 and 20 leaving ONLY 13 AID's enabled
 - iii. Press **Cancel**
 - iv. Press **Other Options**
 1. Use Common AID: **ENABLE**
 - c. Press **ACCOUNTS**
 - i. **ENABLE Checking, Savings and Credit Card**
 - ii. **Cancel**
 - d. Press **RECEIPT OPTION**
 - i. Select Receipt **ENABLE**
 - ii. Receipt ON SCREEN **ENABLE**
 - iii. **Cancel**
 - e. Select **Other Transaction**
 - i. **TDL Option** (These features are only available on CT ATM+ software)
 1. Dual Balance **ENABLE**
 2. Dynamic Surcharge **DISABLE**
 3. Currency Conversion **ENABLE**
 4. **Cancel** 3 times

3. 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 **OWNER**
 - i. Press **Alpha** for letters
 - ii. Enter Corporate name or Business name using key pad
 - iii. Press **OK**
 - iv. Press **Cancel** 2 times

Press **TRANSACTION SETUP**

1. Check **Dispense Limit** is correct (**\$200 is standard**)
2. Check **Denomination** is correct
3. Low Currency Check = **Disabled**
4. Press **Cancel**

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 **HOST ADDRESS**
 - a. Press **Address Format** until it is **Domain (e.g. aa.bb.com)**
 - b. Press **ADDRESS 1**
 - i. Enter **atm.columbusdata.net**
 - ii. Press **OK** to save
 - c. Press **PORT #1**
 - i. Enter **6965**
 - ii. Press **OK** to save
 - iii. Press **Cancel**
3. Press **PROCESSOR OPTION**
 - a. Press **MESSAGE FORMAT** until it shows **STANDARD 1**
 - b. TLS = **TLSV1.2** (if this option isn't available, update the software)
 - c. TLS Cert = **Disabled**
 - d. TCP/IP Type = **Standard**
 - e. EOT/ENQ Option = **N/A**
 - f. Reversal Count = **2**
 - g. Select **STANDARD 1 OPTION**
 - i. Terminal Status **ENABLED**
 - ii. Reversal at Host **ENABLED**
 - iii. Reason for Rev **DISABLED**
 - iv. Select **ROUTING ID**
 1. Press **Clear Line**
 2. Press **Alpha**
 3. Change routing ID to **CDHY**
 4. Select **OK**
 - v. Select **Extended Functions**
 1. **DYNAMIC FLOW** set to **ENABLE**
 2. **1ST CALL** set to **DISABLE**
 3. Pin Change **DISABLE**
 4. **CURRENCY CONVERSION** set to **HOST DET**
 5. Select **CURRENCY CONVERSION OPTION**
 - a. **OPTION** set to **CDS**
 - b. **LOCAL SURCHARGE** set to **ENABLE**

- c. **Cancel** 4 times
- 4. Select **Remote Monitor**.
 - a. Press **RMS En/Disable**
 - 1. Press En/Disable until RMS = **Disable**
 - 2. Press **Cancel** 2 times
- 5. Select **KEY MANAGEMENT**
 - a. Press **ENTER MASTER KEYS**
 - b. Press **YES**
 - a. Enter **password 1**, default is 000000
 - b. Enter **password 2**, default is 000000
 - c. Press **CHANGE PASSWORD**
 - a. Press **PASSWORD 1**
 - 1. Enter **new password 1** (must be six digits, do not use 000000)
 - 2. Verify **PASSWORD 1** (reenter new password 1)
 - b. Press **PASSWORD 2**
 - a. Enter **new password 2** (must be six digits, do not use 000000)
 - b. Verify **PASSWORD 2** (reenter new password 2)
 - d. Press **Cancel**
 - e. Press **KEY MODE** until **TDES** key mode is displayed
 - f. Press **EDIT KEY**
 - a. Select **MASTER KEY PART A**
 - 1. Enter **All 32 characters inside the comvelope**.
 - 2. If the check digits for that comvelope is correct, Press **Import**
 - b. Select **MASTER KEY PART B**
 - 1. Enter **All 32 characters inside the comvelope**
 - 2. If the check digits for that comvelope is correct, Press **Import**
 - 3. Press **Cancel** 2 times
 - g. Press **Check Key**
 - a. Verify combined KCV (Check digits) write them here _____.
 - h. When you call to bind the keys to the switch, the KCV should match what is given to you after the binding process.
 - i. Press **Cancel** 4 times

Press **Journal**

- 1. Press **Upload Journal to Host** until Journal upload to host is **Enabled**.
- 2. Press **Cancel** 2 times

NOTE: If a Static IP address is to be used to communicate through the network instead of DHCP then additional set up is required. The Static IP, Subnet Mask and Gateway addresses need to be provided by the Internet Service Provider (ISP) or IT person. **Opt. Connect boxes use DHCP. Disregard this section.**

Press **System Setup**.

- 1. Press **Terminal IP**
 - a. Press **DHCP EN/Disable**
 - i. Press **IP Address**
 - 1. Use the keypad to input the IP address provided.
 - 2. Press OK.
 - ii. Press **Subnet Mask**
 - 1. Use the keypad to input the Subnet Mask provided.
 - 2. Press OK.
 - iii. Press **Gateway**
 - 1. Use the keypad to input the Gateway provided.
 - 2. Press OK.

- iv. Press **DNS**
 - 1. Use the keypad to input the DNS Provided.
 - 2. Press OK.
- v. Press **DNS (2nd)** if provided.
 - 1. Use the keypad to input the 2nd DNC if Provided.
 - 2. Press OK.
 - 3. Press Cancel until the machine goes tries to main menu.

Power the ATM off and back on with the vault door closed and let the machine come into service.

For Technical Support for ISO customers, please contact your ISO and if needed contact CDS Tech Support @ 888-275-2864 or 214-242-0650, Option 5.

For Technical Support for NCR Atleos/Legacy Cardtronics customers, please contact Tech Support 1 @ 832-308-4961.

NOTE:

Minimum Software versions:

WINCE5.0 : 1800CE, 5000CE, 5300CE Version : US V01.04.29

WINCE6.0 : 1800SE, 2700, 4000W, 5000SE, and HALO(2600) Version : US V06.01.26

WIN ATM (WIN XP or WIN7) : 5100T, 5300, 5600, and 7000(MBS5000) Version : US V01.04.15