Triton Programming Instructions
Columbus Data - Standard 3 with DCC
TCP/IP

Enter into Operator Functions using the default master password 00 1234. If you are not on the Main Menu and see "favorites" then hit 0, 0, 1 and enter to disable and get to Main Menu.

#4 – Password Maintenance

1. Change USER password – 00 is hard written in the master code so just enter the new 4-6 digits the Merchant wants the master to be. Stress that this is an important password they MUST remember for full access and is their responsibility to maintain.

** When entering new password ensure to hit 00 and then new code

2. Add USERS – Add at least one user and 01 is also hard written in password so again you just need to enter the 4-6 digits of the password the user wants but went entering management function you will have to precede the password with the user id

#5 – System Parameters

1. Date and time (this is vital for TCP/IP communications. If this is off it will not download)

1. Set Date

2. Set Time

#6 – Terminal Configuration

1. General Parameters

1. Terminal ID (F8 will ring up keypad for letters) ENTER when complete to save

2. Zip Code – Enter correct zip code for location

3. Reset Seq #

Default Values

4. English

5. None

6. Checking

Printer Settings

7. **Unchecked** - Out of Service on low paper

8. **Unchecked** - Out of Service on printer errors

ATM Monitoring

9. **Checked** - Status Monitoring

0. **Unchecked** – Heartbeat message

F3. **Unchecked** – Journal Upload unless customer requested

#3 Terminal Messages

**NOTE: Function Key F8 will bring up integrated keyboard to type messages)

1. Welcome Message (Welcome to "location name")
   a. Welcome to "location name"

   b. Press Enter to save

2. Store Message
   a. Location, address and phone number

   b. Press Enter to save

3. Marketing Message
   a. Contact Cardtronics if any problems 1-800-929-0228

   b. Press Enter to save

4. Exit Message
   a. Thank you for using the ATM at "Location name"

   b. Press Enter to save

5. Terminal Owner
   a. Location name

   b. Press Enter to save

6. Surcharge Owner
   a. Location name

   b. Press Enter to save

7. News Ticker message (leave blank)

#4 Cassette Set-Up

1. Set Max cash at $200. Customer can request a higher amount but not lower than $200
2. Maximum Non-Cash – leave at default
3. Extended Amounts – leave at default
4. $20
5. $40
6. $60
7. $80
8. $100
9. Cassette Parameters
   7 – Multiple amount set to $20 or customers requested denomination
   8 – Document type should have CASH marked

#5 ISO / Surcharge Properties

    1. Withdrawal surcharge

        a. Enable Surcharge - CHECKED

        b. Amount – Based on terminal profile

        c. Percent: 0%

        d. Use whichever is - Greater

        e. Additional credit - $.00

        f. Enter to SAVE

#6 COMMUNICATION

    8. Communication Protocol – TCP/IP

    9. Communication Message – TDL TCP/IP no CRC or Triton standard TCP/IP no CRC

    F4 - Enable SSL – **CHECKED**

    1. Host Address – atm.columbusdata.net or 208.35.209.1

    2. Host Port – 6965

    3. Permanent TCP/IP Connection – **UN**CHECKED

    4. Enable Communication header – CHECKED

    5. **CDSAA0** (The "0" is a numeric ZERO)

    6. Use 12 Digit Sequence Number – **UN**CHECKED

    7. Default

    F1 Enable Persistent Reversals – **UN**CHECKED

    F2 Reversal Attempts – 2

    F3 Enable Reversals for Protocol errors – CHECKED

NOTE: If a Static IP address is to be used to communicate through the local network instead of DHCP then additional set up is required under DIAGNOSTICS MENU (path 2, 7 and then 6). The Static IP, Subnet Mask and Gateway addresses need to be provided by the Internet Service Provider (ISP) or IT person.

 # 0 MORE OPTIONS

    5. EMV Configuration

        1-6 checked ALL.

        #2 AID application to default. ONLY these 13 AID should be enabled.

            ■ AMEX   ■ Maestro US

            ■ Cirrus   ■ Master Card

            ■ Discover   ■ Visa

            ■ Discover us ■ Visa Electron

            ■ DNA US   ■ Visa Plus

            ■ JCB   ■ Visa US

            ■ Maestro

8. Optional Screens – Default is ok but ensure the following is also checked

    -- Display Balance Fee Message

    -- Prompt for Balance

    -- Enable DCC feature (ATM+ software)

#7 KEY Management (ONLY USE when Installing or Re-Programming a NEW Terminal ID)

    1. Enter Master Keys

        2. Enter PIN Master Key

- New key will be highlighted already hit ENTER

- Enter all 32 characters using the legend off to top right corner and then hit ENTER by the display F7 and ensure the check digits match the Triple DES KCV off of the COMVELOPE

- Press any Key to continue to second part and repeat 32 character entry and then hit ENTER by the display F7 and ENSURE check digits match again

- Enter on keypad

    2. Download Working Keys. Ensure you get the FINAL matching check digit

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