

## **L3 Communications Omni Secure Terminal**

### **Authentic User Set Up Procedure**

- Power on the OMNI Terminal and allow it to process through the self-check.
- Press **“Menu”**.
- Scroll to **“Log on as TA”**, press the number **“6”**, and **“Enter”**.
- Enter the 7 digit **“Terminal Administrator”** PIN number and press **“Enter”**.  
(**Note: 3 unsuccessful TA PIN attempts will lock the OMNI. See Recovery Steps on page 46 of the OMNI User Manual.**)
- **“Login Successful – Press Enter”** will display.
- Press **“Enter”** and the TA Menu will display.
- Scroll to **“Operator Management”**, press the number **“10”**, and **“Enter”**.
- Press the number **“2”**- **“EST USR ACC”** and **“Enter”**.
- **“Assign AU PIN”** will display.
- The TA should create and enter a 6 digit AU PIN. Press **“Enter”**.  
(**The 6 digit AU PIN will need to be provided to the end user**)
- The OMNI will prompt the TA to confirm the AU PIN. Reenter the AU PIN number and press **“Enter”**.
- **“AU Account Ready – Press Back”** will display.
- Press **“Back”** and the OMNI will display **“Logging Off”**.

**Note: The TA’s list of AU PIN numbers and the associated Omni Serial numbers is classified at the highest level of the key loaded into the OMNI terminals.**

### **Zeroizing Procedure**

#### **Delete all Keysets**

- Press **“Menu”**.
- Press number **“1”** – **“ZEROIZE”** and **“Enter”**.
- Press **“Enter”** to confirm.
- Omni will display **“Zeroizing Complete – Press Back”**.
- Press **“Back”** to return to the Menu.

#### **Delete a Single Keyset**

- Enter the 6 digit Authentic User (AU) PIN number or log on as the TA and press **“Enter”**.
- **“Login Successful – Press Enter”** will display. Press **“Enter”**.
- Press **“Menu”**.
- Scroll to **“Key MGMT”**, press number **“7”**, and **“Enter”**.
- Scroll to **“Delete”**, press number **“3”**, and **“Enter”**.
- Press **“Enter”** to confirm.
- **“Key Deleted – Press Back”** will display. Press **“Back”**.

## **L3 Communications Omni Secure Terminal**

### **Fill Procedure**

- Connect the Data Transfer Device (DTD) fill cable to the Local Data Port on the back of the OMNI Terminal. (special DTD compatible fill cable is purchased from the manufacturer).
- Power on the OMNI Terminal and the DTD; allow them to process through the self-check.
- Enter the 6 digit Authentic User (AU) PIN number and press **“Enter”**.
- **“Login Successful – Press Enter”** will display. Press **“Enter”**.
- From the **Main Menu** of the **Fill Application** on the DTD, (Letter Lock enabled) select **“U”** Utility, select **“S”** Setup, select **“P”** Protocol, and select **“L”** LMD. Press **“Main Menu”** and **“LMD”** should appear on the right side of the screen.
- Press **“X”** Xmit, press **“F”** Fill, use **P UP, P DN**, and the **arrow keys** to locate the correct short title and registration number that you wish to load, then press **“S”** Select (XMT should appear on the right side of the screen), press **“E”** Send, press **“D”** Direct, press **“S”** Send. The DTD will display **“Attempting to connect”**.
- Press the **“Menu”** key on the Omni.
- Scroll to **“Load Keys”**, press the number **“6”**, and **“Enter”**.
- **“Load Keys”** will display. Press **“Enter”** to confirm.
- **“Key Load in Progress”** will display.
- **“Key Load Complete – Press Back”** will display after the key is transferred from the DTD. Press **“Back”**.

### **Viewing Key Lists and Key Attributes**

- Enter the 6 digit Authentic User (AU) PIN number and press **“Enter”**.
- **“Login Successful – Press Enter”** will display. Press **“Enter”**.
- Press **“Menu”**.
- Scroll to **“Key MGMT”**, press number **“7”**, and **“Enter”**.
- Press number **“2”** – **“View Details”** and **“Enter”**.
- Continue to press the **“Scroll”** key to view the attributes of the key selected.
- Press the **“Back”** button at anytime to return to the **“Key MGMT”** menu.
- If you have multiple keysets loaded, Press number **“1”** – **“View Next”** and **“Enter”** until the desired key is displayed. Then press number **“2”** – **“View Details”** and **“Enter”**. Continue to press the **“Scroll”** key to view the attributes of the key selected.
- Press the **“Menu”** button when finished.